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NATIONAL INCOME AND PRODUCT STATISTICS OF THE

UNITED STATES

1929-46

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[&]quot;All annual tables are carried in millions of dollars or thousands of persons. This procedure is followed in preference to further rounding because many of the dotailed estimates would be distorted by such rounding and because of the inconvenience of numerous rounding discrepancies in using the tables. On the other hand, quarterly and monthly tables are carried in tenths of billions since they are in less detail. Needless to say, the number of digits shown has no implication for the degree of accuracy.

National Income and Product Statistics of the United States, 1929-46

THIS REPORT presents a basic revision of the estimates of national income and national product and their component series,1 parts of which have appeared in preliminary form in the Survey of Current Busi-NESS² during the past few years. The revision was designed to accomplish three objectives: (1) to complete the setting up of the whole body of national income statistics as an interrelated and consistent system of national economic accounting, 3 (2) to improve the statistical procedures used in estimating all the series and to base them on the latest source data, and (3) to incorporate a number of changes in the basic aggregates so as to achieve more generally useful and clear-cut definitions of national income and national product. The definitions and presentation of the statistics were worked out in consultation with technicians from other countries in order to promote international comparability of national income statistics. 4 5

¹ The revisions have been incorporated in all series except income payments by States. Current personal income data will be published monthly on page S-I of the Survey of Current Business. Estimates keeping the other tables up to date will be released periodically in the Survey. It will not be possible to introduce the revisions into the State data for 1946 to be published shortly. The State estimates will be reworked at a later date in conformity with the changes introduced into the national estimates. The present State income payment series is described in: Charles F. Schwartz and Robert E. Graham, Jr., State Income Payments in 1945, Survey of Current Business., August 1946.

² See Edward F. Denison, Consumer Expenditures for Selected Groups of Services, 1929–41, October 1942, Revised Estimates of Wages and Salaries in the National Income, 1929–43, June 1945, and extension of the latter estimates, October 1946; William H. Shaw, The Gross Flow of Finished Commodities and New Construction, 1929–41, April 1942 and Consumption Expenditures, 1929–43, June 1944; Dwight B. Yntema, Rents in the United States, 1929–44, March 1946; and Gardner F. Derrickson, Trend of Corporate Profits, 1929–45, April 1946.

³ For previous stops in this process see Milton Gilbert and R. B. Bangs, Preliminary Estimates of Gross National Product, 1929-41, Survey of Current Business, May 1942; Milton Gilbert and George Jaszi, National Income and National Product in 1942, ibid., March 1943; and Milton Gilbert and George Jaszi, National Product and Income Statistics, Dun's Review, February 1944 (reprinted in Readings in the Theory of Income Distribution, published for the American Economic Association by Blakiston, 1946).

⁴A report on our discussions with British and Canadian experts was presented to the Conference on Research in Income and Wealth by Edward F. Denison. It will be published shortly in vol. 10 of the Conference series by the National Bureau of Economic Research. For the recommendations of a larger international group of experts, see Measurement of National Income and the Construction of Social Accounts, a Report of the Sub-Committee on National Income Statistics, League of Nations, Princeton, N.J. (minneographed), now in process of publication by the United Nations Secretariat.

⁵ For a review of the extent to which the national income statistics being issued by five English-speaking countries are based on a common viewpoint, see J. R. N. Stone, National Income and Expenditure: A Review of the Official Estimates of Five Countries, The Economic Journal, June 1947.

The results constitute far more than a routine revision. For in addition to statistical refinements, the data have been cast into a theoretical mold which, we believe, constitutes a major improvement in the structure of national income statistics. Considerable new information has been provided, particularly the complete accounts for the major sectors of the economy and the distribution of national income by legal form of organization. A much improved and more detailed industrial classification has been adopted and extended back through the estimates to the year 1929.6 In general. the new series have been computed with better articulation of detail, not only in the interest of statistical accuracy, but to clarify the meaning and content of the aggregates and to provide an expanded body of data for analytical purposes.

The net effect of the changes made in the estimates has been to raise the level of the national income and the other basic aggregates. For the period before the war the increases are of relatively small magnitude but for the war period they reach sizeable proportions. To some extent the numerical changes have resulted from statistical revisions—that is, the incorporation of later source data and of improved estimating procedures—but primarily they have been due to changes in definition. These changes are listed, and their quantitative importance shown, in a subsequent section of this report.

With respect to the estimates for recent years, it should be recognized that the most complete and accurate source materials become available only after considerable lapse of time. During that interval, the Department of Commerce prepares estimates for all the component series on the basis of the partial information available. These estimates must be subject to revision until the basic sources can be used. For example, the various censuses are taken only periodically and then cannot be made available for some time after the year the census covers, while tabulations of income tax returns are generally not available for more than two years after the tax year. At the present time the difficulties of preparing estimates for recent years are in-

⁶ See table VIII for the detailed content of this industrial classification.

Table I.—National Income and Product Account. 1939

[Millions of dollars]

Compensation of employees: Wages and salaries. Supplements. Income of unincorporated enterprises and inventory valuation adjustment. Rental income of persons. Corporate profits and inventory valuation adjustment: Corporate profits before tax: Corporate profits tax liability.	11, 282 3, 465	Personal consumption expenditures Gross private domestic investment Net foreign investment Government purchases of goods and services	67, 466 9, 004 888 13, 068
Corporate profits and inventory valuation adjustment:	·		
Corporate profits tax liability	'		
DividendsUndistributed profits	3, 796	·	
Inventory valuation adjustment	$\begin{array}{c c} 1,209 \\ -714 \end{array}$		
Net interest	4, 212		
National income 1	72, 532 9, 365		
Business transfer payments	451		
Statistical discrepancy Less: Subsidies minus current surplus of government	462		
enterprises.	485		
Charges against net national product 2 Capital consumption allowances	82, 325 8, 101		
CHARGES AGAINST GROSS NATIONAL PRODUCT:	90, 426	GROSS NATIONAL PRODUCT	90, 426

¹ Data for other years in table 1.

creased by the fact that no censuses of manufactures or business were taken during the war emergency.

While this report contains an enumeration of the changes in national income and product that have been made and a series of definitions of the major aggregates and their components, it cannot deal adequately with the problems involved in concepts, statistical methods, and use of sources. A comprehensive volume containing a full discussion of these matters is in preparation and will be published as soon as possible. We appreciate that during the last few years users of income and product statistics have encountered difficulties because the data were not conveniently assembled or adequately described. Within the limit of available resources, every effort is being made to correct this situation.

In this report we begin with a brief description of the framework of the national income accounts as a guide to those unfamiliar with this approach. There follow a series of definitions of the major aggregates and their components used in the present estimates and a description of the changes from our previous estimates.

The National Economy and Major Economic Sectors

National income research over the past decade and the experience gained in using the statistics in analytical work have broadened the scope of the field. It has become evident that a single national income aggregate is not applicable to all problems requiring a measure of the income or output of the national economy, but that alternative measures are at times better adapted to the needs at hand. Furthermore, it has been found illuminating not only to measure the various aggregates of income and product but to develop national income and related statistics into a system of economic accounting.

In its work in the field of national income statistics, the Department of Commerce presents the series believed to be most generally useful—national income, national product, personal income, and disposable income—arranged to show the interrelations of the various magnitudes. As an integral part of this work, the current income and outlay accounts for the major sectors of the economy and a consolidated capital account are drawn up, both because they are of interest in themselves and because they show the interactions of these sectors and how the whole is derived as the sum of the parts.

These accounts for the national economy and the major sectors thereof are illustrated in tables I to VI by data for the year 1939. The accounts are shown in detail to clarify their composition and to permit the tracing of the various flows from one account to another. It will be apparent, however, that less detailed tables are sufficient for most analytical problems.

Summary National Account

Table I is the summary income and product account for the national economy. It is a summary account in that the items on each side are derived from the current transactions of businesses, consumers, and government. Of course, in the drawing up of the national income and product account some difficult and controversial decisions must be made as to whether certain activities represent economic production or income. Government interest, the services of housewives, and income from illegal activities are examples of items we exclude from national income and product. On the other hand, we include

² Data for other years in table 4.

³ Data for other years in table 2.

¹ For a simplified version of this approach see Milton Gilbert and George Jaszi, National Product and Income Statistics, op. cit. An elaborate system of national accounts is presented by J. R. N. Stone as an appendix to the League of Nations report cited in footnote 4.

Table II.—Consolidated Business Income and Product Account, 1939 1

fMillions of dollars]

	·········		
Compensation of employees:		Consolidated net sales:	
Wages and salaries:	1	To consumers	63, 816
Disbursements	36, 250	To covernment	5 375
Excess of accruals over disbursements	00,200	To business on capital account	8, 563
Supplements:		To abroad.	1, 123
Employer contributions for social insurance	1, 330	Change in inventories	7, 441
Other labor incomo	431		111
Income of unincorporated enterprises and inventory			
valuation adjustment	11, 282	·	
Rental income of persons	3, 465		
Corporate profits before tax and inventory valuation	0, 200		
adjustment:			
Corporate profits before tax:			
Corporate profits tax liability	1, 462		
Composite munifity after taxx			
Dividends	3, 659		
Undistributed profits	1, 162	İ	
Inventory valuation adjustment	714		
Net interest	3, 284		
Income originating			
Indirect business tax and nontax liability	9, 365	·	
Business transfer payments	451		
Statistical discrepancy	462		
Less: Subsidies minus current surplus of government	i i		
enternrises	1 485 1		
Charges against net product	71,404		
Capital consumption allowances	7, 914		
	<u> </u>		
CHARGES AGAINST BUSINESS GROSS PRODUCT.	79, 318 i	BUSINESS GROSS PRODUCT	79, 318
•			

¹ Data for other years in table 7.

various items of income in kind, such as rental value of owner-occupied houses and banking services rendered to persons without explicit payment.

On the right side of the account are the consolidated sales of the economy, adjusted for the change in inventories so as to measure the market value of the goods and services produced. On the left are the various costs incurred in producing the gross national product, part of which are the earnings of the factors of production that make up the national income. The two sides of the account must, in principle, balance exactly. Any error in estimation prevents statistical equality, however, unless an entry for the "statistical discrepancy" is included on one side or the other of the account.

The economy covered by this account, and hence by the various income and product aggregates, is the continental United States. Thus it does not coincide with the customs area of the Nation since territories and possessions are excluded. However, the account does not measure the income and product of factors of production physically located in the continental United States but rather the income and product attributable to factors supplied by residents of the continental United States.

Not only individuals who contribute their labor and property to the productive process, but nonprofit institutions and governmental bodies supplying capital resources are viewed as residents supplying factors of production. Corporate enterprises are not considered residents in this connection since corporate income does not accrue to corporations as such, but to the holders of their securities.

The meaning of "resident individuals" is largely selfexplanatory. Our usage of the term in national income statistics may be more precisely formulated, however, by reference to the following three attributes: permanent residence, place of performing work, and location of employer. A worker is counted as a resident individual if at least two of these attributes refer to the continental United States. For example, United States Government military and civilian personnel whose usual residence is in the United States are counted as residents. even though they are stationed abroad. Also, foreign border workers employed in this country by domestic employers, as well as permanent residents of the United States employed in this country by foreign governments or international government organizations, are counted as resident individuals.

Business Account

Table II shows the income and product account for the business sector of the economy. In essence, this table is a consolidated profit and loss account relating to current business operations. Consolidated sales, adjusted for the change in inventories, appear on one side of the account whereas the various charges against sales and the earnings of business appear on the other. It is a consolidated statement in that all intrabusiness trans-

It will be noticed that we have omitted an item required to make the two sides of the account equivalent in concept. This is the financial costs of acquiring property and issuing securities, to the extent that these costs are charged to capital account by business. The item, undoubtedly of significant magnitude in certain years, has been neglected for lack of data.

Table III.—Consolidated Government Receipts and Expenditures Account, 1939 1

[Millions of dollars]

		0	
Purchases of goods and services: Purchases of direct services: Compensation of employees: Wages and salaries 2 Supplements: Employer contributions for social insurance 2. Other labor income 2 Income originating and net and gross product. Net purchases from business. Net purchases from abroad. Transfer payments. Net interest paid. Subsidies minus current surplus of government enterprises.	5, 375 64 2, 512 1, 205	Personal tax and nontax receipts Corporate profits tax accruals Indirect business tax and nontax accruals Contributions for social insurance: Employee contributions 3 Employer contributions: Business 4 Government 2 Households and institutions 2 Deficit (+) or surplus (-) on income and product transactions 3	596 1, 330 199
GOVERNMENT EXPENDITURES	17, 270	GOVERNMENT RECEIPTS AND DEFICIT	17, 270

¹ Data for other years in tables 8 and 9 except where otherwise noted.

Table IV.—Rest of the World Account, 1939 1

[Millions of dollars]			
Net payments of factor income to the United States: Wages and salaries	127 137 47 313 1, 123 -64 -484	Net disinvestment in the United States	888
NET CURRENT PAYMENTS TO THE UNITED STATES	888	NET DISINVESTMENT IN THE UNITED STATES.	888

¹ Data for other years in table 11.

actions on current account are netted out. On the sales side the data are net of current purchases of goods and services from other businesses, and on the cost side dividends and interest originating in the business sector are net of dividends and interest received by business.

The business sector of the economy covers all the firms, organizations, and institutions which produce goods and services for sale at a price intended at least to approximate costs of operation. In the main, it covers all private enterprises organized for profit, both corporate and noncorporate, including farm operators, independent professional practitioners, and lessors of real property. Mutual financial institutions, cooperatives, nonprofit organizations serving business, and owner-occupied houses are also classified in the business sector, as are government enterprises with respect to their purchases and sales on current account.

Government Account

The other sectors of the economy are the government, the personal, and the rest of the world. In contrast to the business sphere, for which the account is essentially a profit and loss statement, the accounts of these sectors are merely receipt and expenditure accounts. The receipts represent income and other revenues, rather than sales as in the business account. Similarly, the expenditures constitute purchases for consumption and transfers

to other sectors, rather than the costs of producing for sale (and profit) as in the business account.

The receipts and expenditures account for the government sector of the economy is given in table III. This account shows essentially the consolidated general governmental operations of Federal, State, and local governments, inclusive of social insurance funds. It incorporates also, however, the purchases of government enterprises on capital account, their net interest payments, and their operating surplus or deficit.⁹

³ Data for other years in table 35.

Data for other years in table 7.

² Data for other years in table 12.

⁵ Data for other years in table 5.

⁹ To explain how government enterprises are fitted into our economic accounting system, three points must be brought out: (1) the distinction between government enterprise and general government activities; (2) the handling of capital outlays of these enterprises; and (3) the treatment of their interest income and their profits and losses

⁽¹⁾ The distinction between general government and government enterprises can be readily understood even though it cannot be drawn with theoretical precision. Government enterprises are those agencies of government bodies whose operating costs are at least to a substantial extent covered by the sale of goods and services, in contrast to the general activities of government which are financed by tax revenues and debt creation. Government enterprises, in other words, conduct operations essentially commercial in character even though they perform them under the auspices of the State. The Post Office and public power systems are typical examples of government enterprises. On the other hand, State universities and public parks, where the fees and admissions collected cover only a nominal part of operating costs, are part of general government activities.

This distinction, itself, explains in part why government enterprises are classified as businesses rather than combined entirely with general government. It is so that each of these sectors of the economy will reflect activities as homogeneous as is feasible, given the diversity of the real world that we are confronted with. But more important, it desirable to consolidate government enterprises with business so that neither the goods they purchase from private business for resale, nor the goods they sell to private business for resale, will be counted twice in the national income and product account.

2, 701

11, 759

Table V.—Personal Income and Expenditure Account, 1939

[Millions of dollars]

Personal consumption expenditures: Purchases of direct services: Compensation of employees: Wages and salaries paid '	17 801 2, 979 187 3, 166 63, 816 484	Wage and salary receipts: Disbursements by: Business 3 Government 1 Households and institutions 1 Less: Employee contributions for social insurance 0 Other labor income: Business 3 Government 1 Households and institutions 1 Income of unincorporated enterprises and inventory valuation adjustment 3 Rental income of persons 3 Dividends 5 Personal interest income 6 Government transfer payments 7 Business transfer payments 7	2 596 431 87 17 11, 282 3, 465 3, 796 5, 417 2, 512
PERSONAL OUTLAY AND SAVING	72, 607	PERSONAL INCOME.	72, 607

- ¹ Data for other years in table 12.
- ² Data for other years in table 5. ³ Data for other years in table 7.
- Data for other years in table 11.
- ⁶ Data for other years in table 35. 7 Data for other years in table 4.

- ⁵ Data for other years in table 3.
- Table VI.—Gross Savings and Investment Account, 1939 1

[Millions of dollars]

Business purchases on capital account? Change in business inventories? Net disinvestment in the United States by rest of world. Government deficit (+) or surplus (-) on income and product transactions	888 888	Excess of wage accruals over disbursements. Undistributed corporate profits (domestic) 2. Corporate inventory valuation adjustment. Statistical discrepancy Capital consumption allowances by private business 2. Foreign branch profits (net) 3. Institutional depreciation.
GROSS INVESTMENT AND GOVERNMENT DEFICIT	11, 759	Personal saving GROSS PRIVATE SAVING

¹ Data for other years in table 5 except as noted.

- ² Data for other years in table 7.
- ² Data for other years in table 11.

(2) Once government enterprises are classified as businesses, it is necessary to segregate their current expenses from their outlays on fixed capital and the changes in their inventories. The reason is, as with private business, that investment outlays cannot be deducted from sales in obtaining net output for the accounting period but must be reflected in the summation of the total product of the year in question.

In the statistical accounts and tables, however, we have not combined investment by government enterprises with gross domestic investment on private account because we believe that the investment series is more useful analytically when restricted to private outlays. Rather we have included them in general government expenditures. It would be desirable, needless to say, to distinguish all government capital outlays from current government expenditures for goods and services; but, aside from some difficulties of defining government capital, this cannot be done adequately from the available statistical sources.

(3) As just indicated, the classification of government enterprises as businesses involves offsetting their operating expenses against their sales receipts, as in the customary profit and loss statement. In our treatment, the resulting surplus or deficit, calculated without allowance for depreciation, is then consolidated with general government receipts and expenditures.

In order to make the handling of government enterprises with respect to their profits strictly parallel with private business it would be necessary, of course, to add them to other factor costs. Hence, they would appear in the national income just as the profits or losses of private business. This procedure has often been used in national income accounting. We have not adopted it, as yet at least, because of the fact that some transactions of these enterprises have been noncommercial in character, particularly during the war, and have not been separated statistically. It will be recognized, moreover, that even with such an improvement of the source data the rather continuous intrusion of public policy considerations into the operations of government enterprises would leave some doubt as to which treatment should be preferred.

A corollary of the treatment of government enterprise surplus or deficit is that their receipts and payments of interest are combined with other government interest rather than counted as factor costs.

In summary, our handling of the surplus, net interest, and capital outlays of government enterprises results in a consolidated government surplus or deficit which reflects the receipts and expenditures both of general government and of government enterprises

Social insurance funds consist of government-administered funds established for the benefit of individuals in an employee status. These are the funds set up by the Social Security and Railroad Retirement programs, State health insurance funds, the retirement funds of government employees, and military life insurance funds. Since it is convenient for some purposes to analyze social insurance funds separately from other government operations, the transactions of the former are shown separately in table 10.

Foreign Account

The net transactions on current account of the rest of the world with domestic businesses, persons, and governments are given in table IV. The rest of the world covers foreign countries, territories and possessions of the United States, international government organizations, and the United States monetary gold stock. The gold stock is included in this sector because acquisition of gold by the monetary authorities, like the acquisition of foreign exchange, is considered in United States balance of payments statistics as foreign investment.

It may seem strange at first that the "rest of the world" is a sector of the national economy. It will be recalled, however, that the national income and product account relates to the income and product attributable to factors of production supplied by residents of the continental United States. It is necessary to include in an accounting of the national economy, therefore, the earnings of United States residents received from abroad and to exclude earnings of foreigners paid by domestic establishments. Moreover, as the national product is measured in terms of purchases of goods and services, the purchases of United States production by foreigners must be added to domestic purchases in obtaining the national product and the purchases of foreign production by United States producers and consumers must be deducted. These transactions are shown on a net basis in the rest-of-the-world account.

Personal Account

The personal income and expenditures account, shown in table V, covers essentially the consuming public. It consists chiefly of individuals in their capacity as income receivers and buyers of consumption goods, but includes also nonprofit institutions serving individuals, private trust funds, and private pension and welfare funds. It should be noted that in the consolidation of the accounts of persons, gifts and other transfers among persons cancel out.

The entries in these four sector accounts show the current account transactions of the economy, with the transactions for each sector on a consolidated basis. A logical and useful extension of this national accounting system would be the construction of the corresponding asset and liability accounts for each sector.

Capital Account

The data necessary for so complete a structure of accounts have not yet been developed.16 Consequently, it has been possible to present a gross saving and investment account only on a consolidated basis for the economy as a whole. This is shown in table VI. various entries represent changes in the relevant items of assets, liabilities, and surplus arising out of the current production and current flow of income in the accounting period. The account contains, of course, only such capital account items as are made explicit in the framework of our estimates. It does not provide a complete statement of current capital formation from some standpoints since, as has been noted, government capital outlays have not been segregated from total government expenditures and consumer durables are treated as current expenditures rather than as capital investment.

Relation of the Accounts

It may be seen that the current accounts of the sectors and the consolidated capital account constitute an internally consistent and self-contained accounting system for the national economy. This system shows not only the consolidated transactions of each sector of the economy but the relations of the transactions among the accounts. As with any double-entry system, every item in the accounts must appear twice, once as a debit in the account making payment and once as a credit in the account receiving payment. For example, consumers' purchases from business appear as a credit or sale in the current account of business and also as a debit or purchase in the current account of persons. Likewise, business taxes are a debit or payment in the business account and a credit or receipt in the government account. In the case of items of gross savings and investment, the corresponding debit (credit) to each credit (debit) in the four current accounts is to be found in the consolidated capital account and not in the current account of some other sector. Thus, the credit of "sales to business on capital account" in the business account is matched by a debit in the gross saving and investment account. Also, undistributed profits is a debit in the business account and a credit in the consolidated capital account.

As has been indicated, the national income and product account (table I) is designed to summarize the transactions relating to productive activity shown in the current accounts of the four sectors of the economy and their consolidated capital account. In order to derive this summary account it is necessary only that the items taken be restricted to those relating to the product of the economy and that each item be taken once, from the account of the buyer or from that of the seller. The process may be illustrated by showing how the national income and the gross national product can be added up from the five basic accounts.

The national income can be secured by adding either the factor incomes paid out (or retained) by the sectors of the economy or the factor incomes received (or retained) by them. It should be emphasized again that not all items paid out, received, or retained by the various sectors constitute factor income. Only items which are part of the total factor cost of producing the national output constitute factor income. For instance, as is explained below, ¹¹ government interest payments are not regarded as factor income in the definitions used here, but corporate profits taxes are considered as part of corporate profits in their factor cost aspect.

The national income can be secured most readily by adding the factor incomes originating in the sectors of the economy from the debit side of each of the current accounts, as shown at the top of page 7.

¹⁰ The next annual meeting of the Conference on Research in Income and Wealth will be devoted to the statistical and theoretical problems involved in developing the balance sheet aspects of the national economic accounts.

[&]quot; See discussion on p. 11 ff.

	Million :
From the debit side of the business account (table II):	of dollars
Wage and salary disbursements	36, 250
Excess of wage accruals over disbursements	0
Employer contributions for social insurance	1, 330
Other labor income	431
Income of unincorporated enterprises and inventory	11 000
valuation adjustment	11, 282
Rental income of persons	3, 465
Corporate profits tax liability	1, 462
Corporate dividends	3, 659
Undistributed corporate profits	1, 162
Corporate inventory valuation adjustment	-714
Net interest	3, 284
From the debit side of the government account (table III):	
Wages and salaries	7, 343
Employer contributions for social insurance	199
Other labor income	87
From the debit side of the rest-of-the-world account (table IV):	
Wages and salaries	2
Net interest	127
Net dividends	137
Net branch profits	47
From the debit side of the personal account (table V):	
Wages and salaries paid	2, 150
Employer contributions for social insurance	2, 100
Other labor income.	17
Interest paid.	801
Interest parallellellellellellellelle	
National income, 1939	72, 532
The national income can be secured also by addi	ing the

The national income can be secured also by adding the factor incomes received by the various sectors of the economy and the retained factor incomes transferred to capital account, as follows:

From the credit side of the personal account (table V):	Millions
Wage and salary receipts:	of dollars
Disbursements by business	36, 250
Disbursements by government	7, 343
Disbursements by households and institutions	2, 150
Disbursements by the rest of the world	2
Less: Employee contributions for social insur-	
ance	596
Other labor income from business	431
Other labor income from government.	87
Other labor income from households and institutions.	17
Income of unincorporated enterprises and inventory	
valuation adjustment	11,282
Rental income of persons	3, 465
Dividends	3, 796
Personal interest income	5, 417
From the credit side of the government account (table III):	
Corporate profits tax accruals	1, 462
Employee contributions for social insurance (busi-	596
ness)	1, 330
Employer contributions for social insurance (govern-	100
ment)	199
Employer contributions for social insurance (house-	7.1
holds and institutions)	11
Less: Net interest paid 15	1, 205
11 In this summation of the national income, interest paid by government	must be

¹¹ In this summation of the netional income, interest paid by government must be deducted. The reason for this is that such interest is included in the receipts of the other accounts. As it is not considered to be income arising out of current production, it must be taken out to secure the national income.

From the credit side of the gross saving and investment account (table VI):	Millions of dollars
Excess of wage accruals over disbursements	0
Undistributed corporate profits (domestic)	1, 162
Corporate inventory valuation adjustment	-714
Foreign branch profits (net)	47
National income, 1939	72, 532

In similar manner, the gross national product can be obtained by summing either the gross product originating in the various sectors or the purchases of output by the various sectors.

The following summation shows the purchases of output by the various sectors on both current and capital account:

account.	Millions
From the debit side of the personal account (table V):	of dollars
Wages and salaries paid	2, 150
Employer contributions for social insurance	11
Other labor income	17
Interest paid	801
Institutional depreciation	187
Net purchases from business	63, 816
Net purchases from abroad	484
From the debit side of the government account (table	
III):	
Wages and salaries	7, 343
Employer contributions for social insurance	199
Other labor income	87
Net purchases from business	5, 375
Net purchases from abroad	64
From the debit side of the gross saving and investment account (table VI):	
Business purchases on capital account	8, 563
Change in business inventories	441
Net disinvestment by rest of world in the United	
States	888
Gross national product or expenditure, 1939	90, 426

From the standpoint of the sector of origin, the gross national product is secured by taking the total charges incurred in production from the debit sides of the sector accounts, as follows:

• • • • • • • • • • • • • • • • • • • •	Millions
From the debit side of the business account (table II):	of dollars
Wage and salary disbursements	36, 250
Excess of wage accruals over disbursements	0
Employer contributions for social insurance	1, 330
Other labor income	431
Income of unincorporated enterprises and inventory	
valuation adjustment	11, 282
Rental income of persons	3, 465
Corporate profits tax liability	1, 462
Corporate dividends	3, 659
Undistributed corporate profits	1, 162
Corporate inventory valuation adjustment	-714
Net interest	3, 284
Indirect business tax and nontax liability	9, 365
Business transfer payments	451
Statistical discrepancy	462
Less: Subsidies minus current surplus of government	
enterprises	485
Capital consumption allowances	7, 914
From the debit side of the government account (table III):	
Wages and salaries	7, 343
Employer contributions for social insurance	199
Other labor income	87

From the debit side of the rest-of-the-world account	Millions
(table IV):	of dollars
Wages and salaries	2
Net interest	127
Net dividends	137
Net branch profits	47
From the debit side of the personal account (table V):	
Wages and salaries paid	2, 150
Employer contributions for social insurance	11
Other labor income	17
Interest paid	801
Institutional depreciation	187
Gross national product or expenditure, 1939	90, 426

These illustrations do not exhaust the combinations of items that can be taken from the sector accounts to secure the national income or product. Since the accounts are interrelated and are all arithmetical equations, the possible combinations of items that can be made are many. It may be suggested, moreover, that the useful combinations of items are not restricted to those that add up to national income or national product.

The Nation's Economic Budget is an interesting arrangement of the data that has become familiar through its use in the President's annual budget message and his economic reports to the Congress.

Definitions of Concepts and Terms

With this summary of our general approach, we now present a series of definitions to which our estimates of the national income aggregates and their components conform. The definitions are intended to give concise, accurate descriptions of the coverage of the various series and, at the same time, to call attention to the principal aspects of the series which are not readily apparent from their titles. The definition of each of the national income aggregates should be considered in conjunction with the definitions of its components as the details of the latter are not repeated in the former. The more technical aspects are brought out in the footnotes to the various tables.

A complete description and explanation of the series will be presented in the comprehensive volume now in preparation.

I. National Income Aggregates

National Income is the aggregate earnings of labor and property which arise from the current production of goods and services by the Nation's economy. Thus, it measures the total factor costs of the goods and services produced by the economy. The Nation's economy in this context refers to the labor and property supplied by residents of the Nation. Earnings are recorded in the forms in which they accrue to residents of the Nation, inclusive of taxes on those earnings. As such, they consist of the compensation of employees, the profits of corporate and unincorporated enterprises, net interest, and the rental income flowing to persons.

Gross National Product or Expenditure is the market value of the output of goods and services produced by the Nation's economy, before deduction of depreciation charges and other allowances for business and institutional consumption of durable capital goods. Other business products used up by business in the accounting period are excluded. The Nation's economy in this context refers to the labor and property supplied by residents of the Nation. Gross national product comprises the purchases of goods and services by consumers and government, gross private domestic investment, and net foreign investment.

Net National Product or Expenditure is the market value of the net output of goods and services produced by the Nation's economy. All business products used up by business in the accounting period are excluded to avoid duplication. The Nation's economy in this context refers to the labor and property supplied by residents of the Nation. Net national product comprises the purchases of goods and services by consumers and government, net private domestic investment, and net foreign investment.

Personal Income is the current income received by persons from all sources, inclusive of transfers from government and business but exclusive of transfers among persons. Not only individuals (including owners of unincorporated enterprises), but nonprofit institutions, private trust funds, and private pension and welfare funds are classified as "persons." Personal income is measured as the sum of wage and salary receipts, other labor income, proprietors' and rental income, interest and dividends, and transfer payments.

Disposable Income is the income remaining to persons after deduction of personal tax and other payments to general government.

II. Components of National Income and Product Aggregates

A. National Income (as in table 1).

Compensation of Employees is the income accruing to persons in an employee status as remuneration for their work. From the employer's standpoint, it is the direct cost of employing labor. It is the sum of wages and salaries and supplements to wages and salaries.

Wages and Salaries consists of the monetary remuneration of employees commonly regarded as wages and salaries, inclusive of executives' compensation, commissions, tips, and bonuses, and of payments in kind which represent income to the recipients.

Supplements to Wages and Salaries is the monetary compensation of employees not commonly regarded as wages and salaries. It consists of employer contributions for social insurance, employer contributions to private pension and welfare funds, compensation for injuries, directors' fees, pay of the military reserve, and a few other minor items of labor income.

Income of Unincorporated Enterprises measures the monetary earnings and income in kind of sole proprietorships, partnerships, and producers' cooperatives from their current business operations—other than the supplementary income of individuals derived from renting property. As with corporate profits, capital gains and losses are excluded and no deduction is made for depletion.

Inventory Valuation Adjustment measures the excess of the value of the change in the volume of nonfarm business inventories, valued at average prices during the period, over the change in the book value of nonfarm inventories. This adjustment is required because corporate profits and income of unincorporated enterprises are taken inclusive of inventory profit or loss, as is customary in business accounting, whereas only the value of the real change in inventories is counted as current output in the national product. No valuation adjustment is required for farm inventories because farm income is measured exclusive of inventory profits.

Rental Income of Persons consists of the monetary earnings of persons from the rental of real property, except those of persons primarily engaged in the real estate business; the imputed net rental returns to owner-occupants of nonfarm dwellings; and the royalties received by persons from patents, copyrights, and rights to natural resources.

Corporate Profits before Tax is the earnings of corporations organized for profit which accrue to residents of the Nation, measured before Federal and State profit taxes, without deduction of depletion charges and exclusive of capital gains and losses. Profits accruing to residents are measured by eliminating intercorporate dividends from profits of domestic corporations and by adding the net receipts of dividends and branch profits from abroad. In other respects, the definition of profits is in accordance with Federal income tax regulations.

Corporate Profits Tax Liability comprises Federal and State taxes levied on corporate earnings. Disbursements of tax refunds are deducted from tax liability in the year in which the tax liability was incurred.

Net Interest measures the monetary interest and imputed interest accruing to the Nation's residents from private business and from abroad, minus government interest disbursements to corporations. Imputed interest consists of the value of financial services received by persons without explicit payment and property income withheld by life insurance companies and mutual financial intermediaries on the account of persons. As government interest paid to corporations appears as part of corporate profits, it is deducted in computing net interest to prevent its inclusion in the national income.

B. Gross National Product (as in table 2).

Personal Consumption Expenditures consists of the market value of purchases of goods and services by individuals and nonprofit institutions and the value of food, clothing, housing, and financial services received by them as income in kind. It includes the rental value of owner-occupied houses but does not include purchases of dwellings, which are classified as capital goods.

Gross Private Domestic Investment consists of acquisitions of newly produced capital goods by private business and nonprofit institutions and of the value of the change in the volume of inventories held by them. It covers all private new dwellings, including those acquired by owner-occupants.

Net Foreign Investment is the net change in international assets and liabilities, including the monetary gold stock, arising out of the current international flows of goods and services, factor incomes, and cash gifts and contributions. Thus it measures the excess of (1) domestic output sold abroad over purchases of foreign output, (2) production abroad credited to United Statesowned resources over production at home credited to foreign-owned resources, and (3) cash gifts and contributions received from abroad over cash gifts and contributions to foreigners. The net transfer of cash gifts and contributions offsets corresponding entries in personal consumption expenditures and government purchases of goods and services.

Government Purchases of Goods and Services measures purchases of goods and services by government bodies, exclusive of acquisitions of land and used depreciable assets and of current outlays of government enterprises. It consists of general government expenditures for compensation of employees, purchases from business (net of sales by government of consumption goods and materials), net government purchases from abroad and international contributions, and the gross investment of government enterprises. Therefore, government purchases of goods and services excludes transfer payments, government interest, and subsidies, as well as loans and other financial transfers outside the scope of income and product transactions.

C. Personal Income and Disposition of Income (as in table 3).

Wage and Salary Receipts is equal to wages and salaries less employee contributions for social insurance, except that retroactive wages are counted when paid rather than when earned.

Proprietors' and Rental Income is the sum of income of unincorporated enterprises and inventory valuation adjustment and rental income of persons as given in the components of national income.

Personal Interest Income measures the monetary interest and the imputed interest accruing to individuals and nonprofit institutions. Imputed interest consists of the value of financial services received by persons without

¹³ See Simon Kuznets, Changing Inventory Valuations and Their Effect on Business Savings and on National Income Produced, Conference on Research in Income and Wealth, vol. 1, National Bureau of Economic Research, 1937.

explicit payment and property income withheld by life insurance companies and mutual financial intermediaries on the account of persons.

Transfer Payments consists of monetary income receipts of individuals from government and business (other than government interest) for which no services are rendered currently, of government payments and corporate gifts to nonprofit institutions, and of individuals' bad debts to business.

Personal Tax and Nontax Payments consists of the taxes levied against individuals, their income, and their property that are not deductible as expenses of business operations, and of other general government revenues from individuals in their personal capacity. It includes payments for such specific services as are provided within the framework of general government activity. It excludes, however, purchases from government enterprises. Tax refunds are deducted from payments at the time of refund.

Personal Consumption Expenditures is the same as in gross national product.

Personal Saving is the excess of personal income over personal consumption expenditures and taxes and other payments to general government. It consists of the current saving of individuals (including owners of unincorporated businesses), nonprofit institutions, and private pension, welfare, and trust funds. Personal saving may be in such forms as changes in cash and deposits, security holdings, indebtedness, and reserves of life insurance companies and mutual savings institutions, the net investment of unincorporated enterprises, and the acquisition of real property net of depreciation.

D. Reconciliation Items Between National Income and Gross National Product (as in table 4).

Depreciation Charges represents the charges made by private business against receipts for the current consumption of durable capital goods and comparable allowances for nonprofit institutions. It includes depreciation charges against owner-occupied houses. Depreciation reported by business is not adjusted for changes in the replacement value of capital goods, except for farm enterprises.

Accidental Damage to Fixed Capital measures the value of the physical losses by fire, natural events, and other accidents to fixed capital of private business, not covered by depreciation charges.

Capital Outlays Charged to Current Expense represents the purchases of new durable capital goods included in gross private domestic investment that are charged as current expense by business rather than entered on capital account.

Indirect Business Tax and Nontax Liability consists of tax liabilities incurred by businesses, except corporate income taxes, and other general government revenues from business. It includes all sales taxes. It includes

payments for such specific services as are provided within the framework of general government activity. It excludes, however, purchases from government enterprises. Government receipts from the sale of surplus property are not included in this item. Tax liabilities are net of refunds.

Subsidies Minus Current Surplus of Government Enterprises:

Subsidies are the monetary aids provided by government to private business.

Current surplus of government enterprises represents the excess of sales receipts over current operating costs of government enterprises. In the calculation of the current surplus, no deduction is made for charges to depreciation or other reserves and interest is not counted in either receipts or costs.

Subsidies and current surplus are shown as a single item because of the difficulties involved in segregating subsidies paid through Federal Government enterprises from other expenditures of these enterprises.

Statistical Discrepancy is the excess of the value of the estimated gross national product computed by the final products method over its independently estimated value computed by adding necessary conceptual adjustments to the national income.

Terminology Used

Before discussion of the changes from our previous estimates that are implicit in the definitions just given, a few comments on terminology seem appropriate.

While the term "national income statistics" has come to be used to designate the entire field of statistics embracing value measures of the income and product of the economy, "national income" is also widely used as the title of a specific statistical series. We have followed this practice and utilized "national income" to designate total factor costs of current output.

It will be noted that we use the terms "national income" and "net national product" to designate the current production of the economy at factor cost and at market value, respectively. Some technicians prefer to use the single term "national income" but to modify it by the phrases "at factor cost" and "at market value" to distinguish between what we call national income and net national product. We prefer our terminology because we have found that the nontechnician more readily distinguishes the two concepts by visualizing the national income as a summation of factor incomes and the national product as a summation of goods and services produced.

As to gross national product or expenditure, this term is used to designate the market value of current output before deduction of allowances for capital consumption. While the gross national product is a somewhat arbitrary

²¹ With regard to the theoretical distinction between the two concepts, see the stimulating and original article by Prof. J. R. Hicks, The Valuation of the Social Income, in Economica, 1940.

measure from a theoretical standpoint, depending as it does upon what categories of goods one chooses to call durable capital, it has the advantage of being more precise statistically than the net national product. The latter is theoretically preferable when defined as the amount of production that could be consumed without impairing the stock of capital. It suffers, however, from the serious obstacle that there is no satisfactory operational definition of the consumption of fixed capital.15 We measure capital consumption charges merely in a way required to reconcile the income and product sides of the national income and product account. The estimates of depreciation charges used are, in the main, business allowances for depreciation for tax purposes. In the light of the basic general difficulty of measuring capital consumption, accounting depreciation charges have not been revalued to reflect changes in the current prices of capital goods, though such revaluation is indicated on conceptual grounds.

The net national product has been incorporated into the definitions and illustrative tables of the report primarily to help clarify the nature of the concepts of national income and gross national product. We do not intend to feature the net national product regularly in summary public releases because the addition of one more series to the other basic aggregates would probably be more confusing than helpful to those who are interested primarily in following broad changes in economic conditions. All the data for its computation will be available to technicians who may prefer the concept for certain analytical work.

Another matter of terminology that should be noted is that the name of the series "income payments to individuals" has been changed to "personal income." The main reason for this change is that the latter term seems more appropriate for an aggregate that includes, as previously, such items as income in kind, income of proprietors, and rental income to which no explicit cash payments correspond. Unfortunately, we have not been able to find a descriptive title for the series which at the same time would draw attention to another of its characteristics, namely, that it covers nonprofit institutions and private pension, welfare, and trust funds as well as individuals proper.

For the convenience of those who want an income total that is closer to a cash basis, the major items of income and expenditure in kind that are included in personal income and personal consumption expenditures are shown in table 39.

In connection with the data on personal income, we call attention to the fact that the monthly series and its components will henceforth be issued in the form of seasonally adjusted annual rates rather than as index numbers.¹⁶ The use of annual rates of income has a great advantage over indexes in that the components of income for each month add to the income total and in that the monthly series are more easily compared with annual data. In addition, this technique eliminates the need for base periods which seem inevitably to gather an aura of normality. The unadjusted data on personal income will be issued quarterly rather than monthly.

Changes in Content of National Income Aggregates

As stated earlier, the content of the national income and product aggregates in this report differs in several respects from the estimates previously issued by the Department of Commerce. The conceptual changes which should be taken into account in weighing the meaning of the various aggregates are the following:

1. Interest payments on government debt have been eliminated from the national income and product. This change is designed to make the aggregates conform better to the commonly accepted idea of current production. As the bulk of government debt was created to finance wars and current expenditures, most writers in the national income field believe that interest on such debt does not represent currently produced goods and services or the current use of economic resources. For example, it seems sensible that a comparison of the prewar and postwar volume of production should not be distorted by the continuing interest on the national debt that arose during the war.

Some measure of the current services of durable capital used by public authorities (and, indeed, of consumers' durables, in addition to housing) might be included in national income and product for some purposes. It is highly questionable, however, that interest paid on the debt incurred to acquire government capital would provide an appropriate measure of such imputed income and product.

2. Imputed net rent on owner-occupied dwellings has been added to national income and product and to personal income. It is generally agreed that this change should be made to provide comparable treatment between rented and owner-occupied housing.

As a corollary to the inclusion of imputed net rent, depreciation and taxes on owner-occupied dwellings have been added to the consumer expenditure component of the gross national product.

3. Corporate profits before taxes have been included in the national income rather than profits after taxes. This change has been made so that the national income will more accurately reflect factor costs of current production, which is the basic idea used in defining national income. It means that all factor incomes are now included in the national income before taxes levied on income.

¹⁸ For a comprehensive study of capital consumption, see Solomon Fabricant, Capital Consumption and Adjustment, National Bureau of Economic Research, 1938. See also Wendell D. Hance, Adequacy of Estimates Available for Computing Net Capital Formation, in Studies in Income and Wealth (vol. 6), National Bureau of Economic Research, 1943.

¹⁰ The revised monthly series for the period 1929-46 on this basis are presented in table 48.

The rationale for the inclusion of corporate profits before taxes must rest ultimately, of course, on the incidence of taxes on profits. Although this question probably cannot be settled definitively, the weight of theoretical and statistical evidence is that changes in corporate profit tax rates affect profits after taxes more significantly than prices of output. Certainly, the high proportion of profits taken in taxes during the war period meant a substantial reduction in the income accruing to stockholders. In addition, the carry-back and carryforward provisions of the corporate tax law make each year's taxes partly dependent upon events in other years. This introduces an increasingly arbitrary element into profits after taxes, and virtually necessitates the use of profits before taxes in any measure, like national income, that relates to current production.

It should be emphasized that the inclusion of profits taxes in the national income in no way implies that they directly benefit stockholders. This applies, of course, to taxes levied on all the distributive shares of national income—they cannot be used directly as measures of benefits to the recipients of those shares.

- 4. National income has been computed without deduction of allowances for depletion. This change affects both corporate profits and unincorporated business income. It is required because the value of new discoveries of natural resources is not counted as part of gross capital formation, or of profits in the year of discovery, and consequently deduction of a capital consumption charge for impairment of the stock of natural resources would be inappropriate.
- 5. The inventory valuation adjustment has been incorporated into the national income in order to secure conceptual comparability with the national product. We have hesitated until now to make this change because of the difficulty of preparing adequate estimates—particularly on an industry basis. While this difficulty still remains, we have thoroughly reworked the estimates industry by industry and now feel that whatever statistical inaccuracies remain are a lesser evil than the continued conceptual inconsistency of excluding the adjustment from the national income. It will be noted that we have presented the data so that the user, according to his needs or preference, can readily obtain profit estimates either with or without this adjustment.
- 6. National income and product have been revised to include income in kind received by the armed forces, the Government's contribution to military life insurance funds, and the Government's contribution to family allowances to dependents of enlisted personnel. Income in kind comprises the value of food consumed by the armed forces and of issues of personal clothing. The purpose of these changes is to make the measurement of military income conform more closely to the measurement of income for civilian labor.¹⁷

Personal income has been revised to include military income in kind in conformity with the change in national income. Benefit payments from military life insurance funds have been added to personal income and premiums paid to the funds deducted. These changes follow from the fact that military life insurance funds are now classified as social insurance funds, whereas in the former income payments series they were handled like private life insurance. No change was required in respect to the Government's contribution to family allowances, as this item was included as a transfer payment in our previous income payments series.

One other change, of minor importance, might be noted here. Military retirement pay, formerly counted as a supplement to wages and salaries, has been classified as a transfer payment. It is, therefore, no longer included in the national income and national product. It seemed desirable to include this item in the broad category of military pension, disability, and retirement payments.

- 7. Government subsidies paid to private enterprises have been eliminated from the national product. This change has been made so that the national product will consistently measure the purchases of goods and services valued at their market prices. With this definition of national product, the inclusion of subsidies would involve the artificial assumption that the Government, in paying a subsidy, is in effect purchasing goods or services.
- 8. The value of the services of banks and other financial intermediaries rendered to persons without the assessment of specific charges are regarded as imputed interest (income in kind) accruing to persons.¹⁸ This item is included in the national income and product and in personal income both because it represents a real element of income and product in the national economy and because it permits a sensible solution to the problem of allocating the national income by industries. While alternatives from the latter standpoint are possible, we believe the imputation of interest to the depositors of banks conforms most closely with economic reality.¹⁹

Formerly the expedient used in this connection was to assume that all long-term interest originating in the economy, except government interest received by nonfinancial corporations, accrued to persons and that shortterm interest accurately reflected inter-business interest payments. These assumptions have been abandoned in

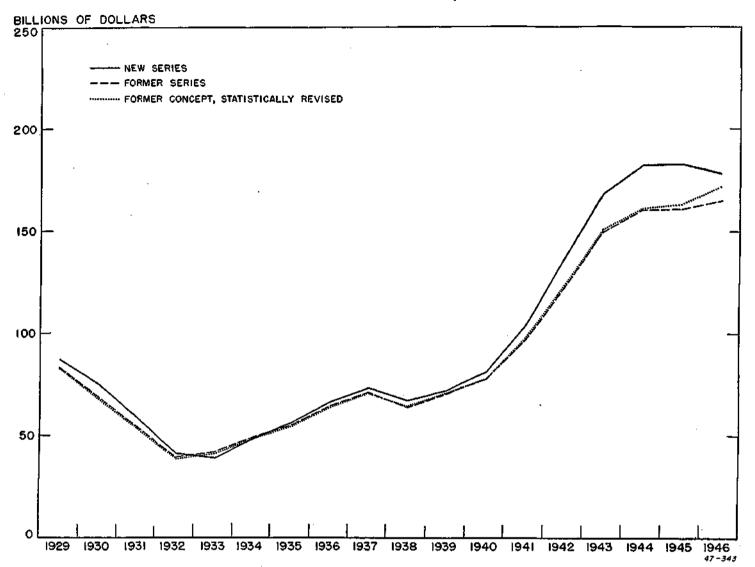
[&]quot;Bonuses and other deferred payments (c. g., mustering-out pay, adjusted service compensation, and payments under the GI bill) are in many respects similar to items

included in the national income, but since the timing of the payment is not synchronized with the performance of military duty it seemed best to handle them as transfer payments.

¹⁸ It should be noted that not all "imputed interest" shown in table 37 is of this nature. Much of it represents interest received by life insurance companies and mutual financial institutions in behalf of individuals but not paid out to them as each interest in the current period.

¹⁰ For discussion of the treatment of financial intermediaries, see the paper by Dwight B. Yntema presented to the Conference on Research in Income and Wealth, Treatment of Financial Intermediaries (mimeographed). This paper will shortly be published in Vol. 10 of the Conference Studies by the National Bureau of Economic Research. For an alternative method of measuring income originating in banking see M. A. Copeland, Some Problems in the Theory of National Income, Journal of Political Economy, February 1932.

Chart I. - NATIONAL INCOME, 1929-1946



favor of actual measurement of both monetary interest flows and imputed interest arising in financial intermediaries.

- 9. Employer contributions to private pension and welfare plans have been substituted for benefit payments under such plans in national income and personal income. These plans have grown so greatly during the past five years that the previous assumption that benefit payments and contributions are roughly the same magnitude has become artificial. Thus, the change is designed to make the estimates of national income and of supplements to wages and salaries more accurate. This change means that private pension plans are treated in personal income like private life insurance companies. This is particularly desirable in view of the fact that many of these plans are administered by life insurance companies.
- 10. The change in farm inventories of crops not held for sale, positive or negative, has been added to national income, national product, and personal income. Former-

- ly, the definition of the change in farm inventories was restricted to total livestock and crops held for sale. This addition, which is quantitatively important in some years, was made to obtain complete coverage of goods-in-process inventories in the private business system.
- 11. Business transfer payments have been included in personal income. Such payments were previously neglected essentially for statistical reasons but now have been estimated to effect a better reconciliation of the accounts for the sectors of the economy.

Comparison With Former Estimates

In all, the result of the revisions has been to increase the levels of the national income, personal income, and gross national product. The magnitude of the increases over the whole period is indicated in the charts while the precise effects of the various changes in each year are shown by the reconciliation of our old and new estimates in table VII. It may be seen that the increases in the aggregates are substantially accounted for by the changes in concepts that have been listed. As the most important of these changes concerned items which expanded substantially during the war, they exert the greatest effect in raising the new series during the war years. The three items of military income-income in kind to the armed forces, the Government's contribution to military life insurance funds, and the Government's contribution to family allowances—which account for a large part of the addition to the national income and gross national product in 1945, were negligible in 1939. The level of the national income since 1941 is also raised considerably by the inclusion of corporate profits before taxes rather than profits after taxes, particularly during the period of high excess-profits taxes. The revisions in the aggregates arising from purely statistical changes are generally fairly small on balance.

The most important statistical revision has been in consumer expenditures, arising principally from a fundamental change in the estimating procedure for this component of national product. Those familiar with the details of our previous estimates will recall that the gross national product for the period before the war was computed from the income side of the national account by adding the necessary adjustment items to the national income. In the filling in of the product side of the account, consumer expenditures were obtained as a residual, as direct estimates of this component were not then available.²⁰ In our present esti-

Table VII.—Reconciliation of New and Old Series of Gross National Product, National Income, and Personal Income, 1929-46 ¹
[Billions of dollars]

				(Billi	ons of c	[ollars]												
	1929	1980	1931	1932	£1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Gross national product (new series)	103.8	90. 9	75. 9	58. 3	55. 8	64. 9	72, 2	84.7	90. 2	84.7	90.4	100. 5	125.3	159, 6	192. 6	210.6	213. 1	203.7
Less items in new series, but not in old: Net imputed rent of owner-occupied dwellings Depreciation of owner-occupied dwellings. Taxes on owner-occupied dwellings. Institutional depreciation. Change in farm inventories not held for sale. Construction expenditures for crude petroleum and natural gas drilling.	1.0 1.0 .2 1	2.5 1.0 1.1 .2 3	2.1 1.0 1.0 .2 .2	1.6 .9 1.0 .2 (7)	1, 2 . 9 . 9 . 2 -, 2	.9 1.0 .9 .2 7	.9 1.0 9 .2 .4	1.0 1.0 .9 .2 1.4	1. 2 1. 0 . 9 . 2 . 3	1.4 1.0 .9 .2 .1	1. 5 1. 0 . 9 . 2 (i)	1.5 1.1 .9 .2 .2	1.7 1.1 .9 .2 .2	2.0 1.2 .9 .2 .4	2.4 1.8 1.0 .2 7	2.7 1.3 1.0 .2 2	3.0 1.4 1.1 .2 (i)	2, 9 1, 5 1, 2 . 2 . 3
Income in kind to armed forces. Government's contribution to military family allow- ences.	1	.1	(3)	(3)	(3)	(4)	(3)	.i.	1.1	.1	.1	.1	.4	1.4	2,7 1,0	3.8	4.1 2.0	1.4
Government's contribution to military life insur- ance funds. Plus items in old series, but not in new: Government interest psyments.	1.0	(²) 1.0	(3) 1, 1	(?) 1.1	(3) L. 2	(³) 1.2	(³) 1. 1	(ª) 1. I	(³) 1. 2	(2)	(²) 1. 2	(P) 1.3	(³) 1.3	(P)	(4) 2.1	.3	1.3	1.6
Subsidies minus current surplus of government enterprises Military retirement payments Equals: Former concept, statistically revised tests Less: Gross national product (former series) Equals: Statistical revision	-,1 (9) 99.4 99.4	1 (3) 86.9 88.2 -1.3	(3) (4) 72.3 72.1 .2	(3) (4) 55. δ 55. 4 .1	(s) (7) 53, 9 54, 8 -, 9	(2) 63. 8 63. 8	(3) 70, 0 70, 8 8	(3) (3) 81.0 81.7 7	(4) 87. 4 87. 7 3	(3) 82.0 80.6 1.4	.5 .1 88.2 88.6 4	.4 .1 97.9 97.1 .8	. 1 . 1 121. 8 120. 2 1. 6	(*) 154. 7 152. 3 2. 4	186.8 187.4 -,6		.8 203, 1 190, 2 3, 9	.8 .1 198.7 194.0 4.7
National income (new series)	87.4	75.0	58.9	41.7	39.6	48.6	56.78	66.9	73. 6	67.4	72. 5	8).3	103. 8	136. 5	168. 3	282.3	182.8	178. 2
Less items in new series, but not in old: Corporate profits taxes. Depletion charges. Net imputed rent of owner-occupied dwellings. Change in farm inventories not held for sale. Employer contributions to private pension and welfare funds. Income in kind to armed forces. Government's contribution to military family allow-	2.8 -,1 .1	.8 .5 2.5 3 .1	.5 .3 2.1 .2 .1 (8)	.4 .3 1.6 (3)	.5 .3 1.2 2	.7 .3 .9 7	1.0 .4 .9 .4	1.4 .4 1.0 1.4	1.5 .5 1.2 .3	1.0 .4 1.4 .1	1, 5 , 5 1, 5 (3)	2.9 .5 1.5 .2 .2	7.8 .6 1.7 .2 .2	11.7 .6 2,0 .4 .2	14.2 .7 2.4 7	13.9 2.7 2 .7 3.8	11.3 .6. 3.0 (°)	8.6 2.9 .3 .9
ances. Government's contribution to military life insurance funds. Inventory valuation adjustment. Plus items in old series, but not in new:	(3)	(³) 4.0	(³) 3.0	(3) 1.3	(3) -2.7	(a) 7	(³) 3	(9) —. 9	(a) 1	(3) 1, 2	(3) 9	(º) 2	(3) 3.3	(3) -1.6	1.0 (3) -1.0	2.5 .3 4	2.9 1.3 6	1.6 -6.0
Government interest payments. Private pension payments. Military retirement payments. Equals: Former concept, statistically revised 2. Less: National income (former series). Equals: Statistical revision.	1 +	1.0 .1 (3) 68,3 68,9 6	1.1 (3) 53.8 54.5 7	1.1 (3) 39.2 40.0 8	1.2 .1 (4) 41.7 42.3 6	1, 2 , 1 (4) 49, 2 49, 5 -, 3	1.1 (3) 55.5 55.7 2	1. 1 (3) 64. 5 64. 9 4	J. 2 , 1 (3) 71. 3 71. 5 2	1.2 (4) (4) (4.3 (4.2	1. 2 .1 .1 71. 2 70. 8 .4	77.7 77.6	1.3 .1 .1 .1 .7,7 .96.9 .8	1.5 (4) 123.3 122.2 1.1	2.1 .1 150.9 149.4 1.5	و العرا	3.7 .1 163.3 161.0 2.3	4. 5 .1 171. 9 165. 0 6. 9
Personal income (new series)	85.1	76, 2	64.8	49.3	46.6	53. 2	50. 9	70.6	74.0	68.3	72. 6	78.3	95.3	122.2	149.4	164. 9	171.6	177. 2
Less items in new series, but not in old: Noncorporate depletion charges. Net imputed rent of owner-occupied dwellings Change in farm inventories not held for sale. Employer contributions to private pension and	2.8	(2) 2.5 3	(*) 2.1 .2	(3) 1,6 (4)	(3) 1.2 2	(4) 7	(3) .9 .4	(8) 1.0 1.4	(3) 1, 2 , 3	(8) 1.4 .1	(3) 1.5 (3)	(3) 1. 5 , 2	(3) 1.7 .2	(³) 2.0 .4	(*) 2.4 7	(3) 2.7 2	(3) 3. 0 (2)	(3) 2.9 .3
welfare funds. Income in kind to armed forces. Government military life insurance benefits. Business transfer payments. Inventory valuation adjustment (noncorporate). Plus items in old series, but not in new:	1.1 0	(3) (3) .5 .8	(i) (i) (i) (i) (i)	(3) (3) (3) 17	(3) (3) (7) 5	(3) (4) 1	(3) (3) (3) -:1	.2 .1 (3) .6 1	.1 .3 .6 (3)	.1 (i) .4 .2	.2 .1 .5 2	.1 .1 .4 1	.2 .4 .1 .5 6	.2 1.4 .1 .5 4	1 1	3.8 .1 .5 1	.8 4.1 .3 .6 1	.9 1.4 .3 .5 -1.3
Fremiums to military life insurance funds. Private pension payments. Equals: Former concept, statistically revised? Less: Income payments to individuals (former series). Equals: Statistical revision	31.7 82.6 9	72.6 73.3 7	61.3 62.0 7	46.6 47.4 8	45.5 46.3 8	52.3 52.9 6	.1 .1 57.9 58.6 7	67.6 68.1 5	72.4	66.1 66.2 1	70.8	76.2	93.1 92.7 .4	. 2 . 1 118. 1 117. 3 . 8	6 .1 145.0 143.1 1.9	.9 .1 158.3 150.8 1.5	1.0 .1 164.1 160.8 3.3	.6 .1 173.0 165.1 7.9
1 Detail will not necessarily add to totals because of roun								- -				·	·				<u> </u>	

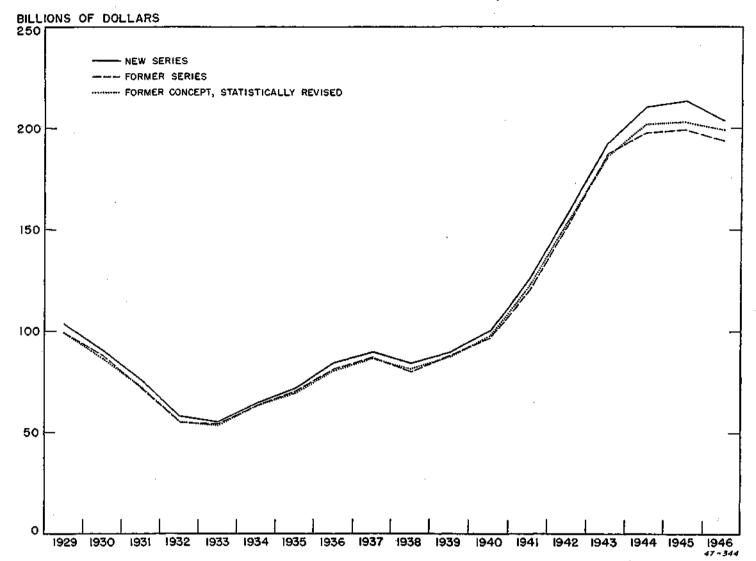
Detail will not necessarily add to totals because of rounding.

No entries for private interest have been included in this table because the effect upon the series of changes in statistical procedures cannot be distinguished from that of the conceptual elarification of the estimates.

Less than \$50,000,000.

²⁰ For the period after 1939 the estimates of consumer expenditures were obtained by extrapolating the 1939 residual on the basis of retail trade and other information relating to consumers' purchases. Hence, the estimates for this period were independent as to movement but not as to level.

Chart 2. - GROSS NATIONAL PRODUCT, 1929-1946



mates, however, all the items on both sides of the account are obtained independently. As was indicated by the data in earlier articles,²¹ the direct estimates of consumer expenditures have proved to be significantly higher than the previous residual estimates—quite apart from definitional differences.

Since the major changes introduced into this revised body of national income statistics are due to differences in definitions, they do not in general alter the quantitative ideas about the American economy that have become familiar on the basis of our previous estimates. This is not to overlook the inconvenience involved in adjusting one's thinking to a new set of definitions and numerical values.

Special comment should be made, however, on the estimates of personal saving. The new estimates run at a considerably lower level than our previously published series. While the change is partly due to dif-

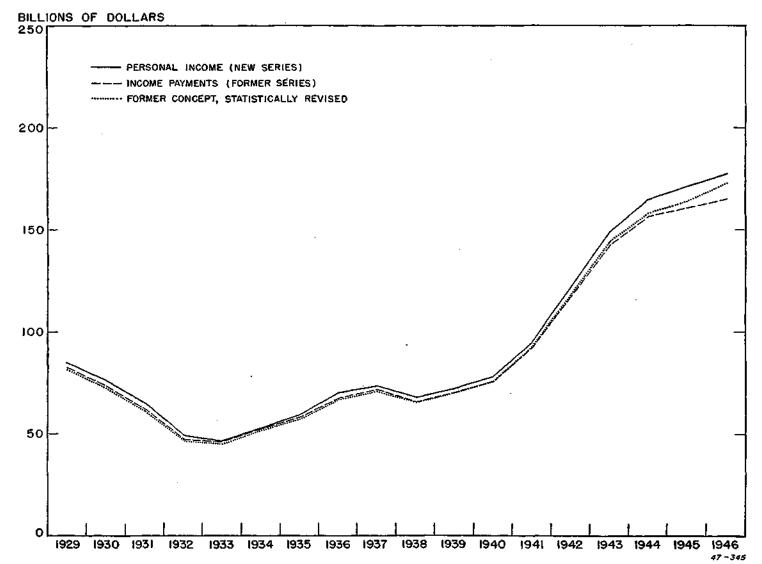
ferences in concept, the greater part arises from the fact that, in obtaining personal saving as a residual from disposable income, a higher level of consumer expenditures is subtracted than was formerly the case.

It should be emphasized that the personal saving estimates of the Department of Commerce are obtained as residuals and hence are subject to errors in the various statistical series from which they are derived. In view of the rather substantial difference in level between these estimates and the results of several earlier investigations, we should like to explore some of the problems involved in assessing the accuracy of the Commerce personal saving estimates.

In any comparison of the general level of personal saving shown in this report with earlier estimates, it is first necessary that the differences in the concepts of saving employed be fully recognized. Our concept implies a quite complete measurement of personal saving from an economic standpoint, in contrast to various other

³¹ SURVEY OF CURRENT BUSINESS, April 1942, October 1942, and June 1944.

Chart 3.—PERSONAL INCOME AND INCOME PAYMENTS, 1929-1946



estimates that have not attempted to measure all types of saving on a net basis. In addition to the types of liquid assets that readily come to mind in estimating personal saving, such as changes in cash and deposits, in life insurance reserves, in building association reserves, in security holdings, and in consumer debt, our concept includes the direct investment of individuals in housing and the direct investment of owners of unincorporated enterprises in real property, equipment, and inventories. Moreover, in our definition of personal saving, the depreciation of houses owned by individuals and of capital owned by unincorporated enterprises is counted as negative saving. Similarly, declines in inventories of unincorporated enterprises constitute negative saving. Also, our definition of saving is net of capital gains and losses and of the financial costs of acquiring property or securities-important points in considering the net saving figure for a year like 1929. These conceptual points considerably narrow the differences between our estimates and those of certain other investigators. As

compared with our own previous estimates, our new series is conceptually lower by depreciation on owneroccupied homes and on the property of nonprofit institutions, by the noncorporate inventory valuation adjustment, and by the change in farm inventories of crops not held for sale. The two last-named items, which may be positive or negative, significantly affect the year-to-year movement of personal saving.

We turn now to the more statistical aspects of the estimates. What is presented in this report is not a single estimate of personal saving for any given year but three estimates that are derived by largely independent methods. One is the residual estimate obtained from the data on personal income and its disposition, as shown in table 3, to which the "personal saving" label is attached. Concerning this series it need only be said that the components of personal income, taxes, and expenditures have been more carefully defined and the statistics more meticulously compiled than has previously been the case in national income estimation.

Another estimate of personal saving can be derived from our accounts as a residual from the data on sources and uses of gross saving given in table 5. It will be seen that most of the items in table 5 are statistically independent of the items in table 3 and that the former yield alternative estimates of "personal saving" equal to that item plus the statistical discrepancy.²² So long as the statistical discrepancy remains small, there must be some presumption that the true figure for personal saving is approximately indicated by the estimates. For this not to be the case would imply a somewhat unlikely combination of errors in the two tables. For example, for personal saving to be appreciably higher in the decade before the war, it would be necessary not only that income be higher or expenditures lower than they are shown to be in table 3 but also that gross capital investment be higher or gross business saving and government surplus lower than shown in table 5.

A third method of deriving personal saving in this report is the direct estimation of changes in the various assets and liabilities of persons. A virtually complete reconciliation of the familiar Securities and Exchange Commission estimates with those of the Department of Commerce is shown for the first time. These data were prepared by the research staff of the Securities and Exchange Commission and are shown in table 6. The reconciliation items represent, in the main, types of personal saving measured by changes in the relevant assets or liabilities.

We feel that the similarity in both levels and movements of the estimates of saving derived by these three methods is striking in view of the fact that the basic data involved in each are so largely independent. For example, the cumulative difference between the direct estimates of saving in table 6 and the residuals in table 3 for the period from 1933²³ to 1946 amounts to only 0.2 billion dollars per annum, while the cumulative discrepancy in the two series derived from the national income and product accounts from 1929 to 1946 amounts to only 0.6 billion dollars per annum.

While we have found these considerations impressive, we are aware that the saving estimates, or other data in this report, may be modified by future research. In particular, as national income statistics do not rest upon the foundation of a consistently conceived statistical program designed to yield a complete and integrated portrayal of the economy, the current efforts of Federal statistical agencies to increase the coverage and accuracy of economic data should lead to further improvements in national income estimation.

Note on Industrial Classification

For the convenience of the technical users of the data for national income and the various distributive shares by industry. a comparison of our industrial classification with those of the Social Security Administration and the Bureau of Internal Revenue, and that given in the Standard Industrial Classification Manual is provided in table VIII. From the standpoint of the general user of the estimates, the most important point to be emphasized is that, because of the nature of the basic sources, corporate profits, the corporate inventory valuation adjustment, and corporate interest are on a company basis of industrial classification, while the other distributive shares are on an establishment basis. This is a serious limitation on the comparability of the distributive share estimates for some industrial groups, and one which should be considered carefully by those who use the data for particular industries. All the estimates are on a current product classification; that is, firms and establishments which converted to new products during the war were reclassified to the appropriate industry.

²³ This series ("personal saving" plus "statistical discrepancy") is also the saving series which would be obtained if the double-residual method formerly used for the decade of the thirties—obtaining personal consumption expenditures by deducting other gross national product components from the gross national product aggregate obtained from the income side, and deducting personal consumption expenditures from disposable income—were applied with our revised estimates.

²² Unfortunately, S. E. C. data on savings are not available prior to 1933 due to the inadequacy of source materials. In connection with our residual estimate for 1920, which may appear low at first sight, it should be noted that personal saving in the form of cash and deposits was a substantial negative figure in that year.

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Table VIII.-Industrial Classification for the National Income 1

	Industri	al content in ter	ms of the		Industrâ	al content in terr	ns of the
Industrial division or industry ²	Standard In- dustrial Clas- sification	Social Security Board Classifi- cation	Bureau of In- ternal Revenue Classification	Industrial division or industry 2	Standard In- dustrial Clas- sification	Social Security Board Classifi- cation	Bureau of In- ternal Revenue Classification
Agriculture, forestry and fisheries	01 to 09 4	01 to 09	96 to 98.4	Finance, Insurance, and real estate—			
Farms Agricultural and similar service establishments.	01 to 06 07 4		98. 98. ⁴	Continued Insurance carriers Insurance agents and combination	68	63 64 and 66	88. 90.¢
ForestryFisheries	09	09	96. 97.	offices. Real estate	70 (exc. 707)		91 (exc. 915)
Mining	10	10	10.	Transportation	72 to 80	40 to 45	and 98. 44 and 45.
Anthracite mining. Bituminous and other soft coal mining.	12		11. 12.	Railroads	72	40	441 and 442.
Crude petroleum and natural gas production.		18		tion, n. e. c. Highway freight transportation and warehousing.	742, 743, and 749. 75 and 79	431, 433, and 439, 42	446,
Nonmetallic mining and quarry- ing.		14		Water transportation	76 (exc. 766)	44	449.9
Contract construction			95. 17, 19–21, 23–37, and 39–41.	Air transportation (common car- riers).		434	i
Food and kindred products Tobacco manufactures	20	20 21	17 and 19. 20.	Pipe-line transportation	773 and 80.	45	451.11
Textile-mill products Apparel and other finished fabric products.	23	23	21. 23.	Communications and public utilities. Telephone, telegraph, and related services.	81 to 83. 81 (exc. 813)	46 to 49, 736 46	46, 47, 461, 462, 469,
Lumber and timber basic products Furniture and finished humber	25		27.	Radio broadcasting and television. Utilities: electric and gas Local utilities and public services,	813 821, 822 828, 83 4	786 48 49	468. 471, 472. 473, 479.
Paper and allied products Printing, publishing, and allied industries.		26 27		n. e. c. Services	84 to 96 (exc.	1	
Chemicals and allied products Products of petroleum and coal Rubber products	28 29 30	28 29	30. 31. 25.	Hotels and other lodging places Personal services	84 (exc. 8442) 85	70 (exc. 7042)	69.12 70.
Rubber products Leather and leather products Stone, clay, and glass products	30	31	25. 24. 32.	Private households	86 874, 953 and 954	90 74	(13) Part of 78.14
Iron and steel and their products, including ordnance.				Business services, n. e. c	87 (exc. 874), 942 and 707.	73 (exc. 736), 807 and 654.	71 and 915.18
Nonferrous metals and their prod-	34	35	35. 37.	Miscellaneous repair services and hand trades.	89	76	73.
Machinery (except electrical) Electrical machinery Transportation equipment except	36	36	36.	Motion pictures	91	79	74. 75.
automobiles. Automobiles and automobile	38	38	39.	cept motion pictures. Medical and other health services. Legal services.	93	81	Part of 76. Part of 76.
equipment. Miscellaneous manufacturing industries.	39	39	41.	Engineering and other professional services, n. e. c. Educational services, n. e. c.	95 (exc. 953	831 and 839	
Wholesale and retail trade			50, 51, 54 to 65, 67 and 72.	Religious organizations	omá 054)	1	
Wholesale trade	40 to 47 48 to 61 and 88.	60 and 51 53 to 59, and 75.5	50 and 51. 54 to 65, 67 and 72.	Nonprofit membership organiza- tions, n. c. c. Government and government enter-	96 (exc. 966) and 8442.	832 86, 833 and 7042. 94 and 95	(13)
Finance, insurance, and real estate	62 to 70 (exc. 707).	60 to 67 (exc. 654).	79 to 85, 89, 90, 91 (exc. 915),	prises.2 Federal—general government is	İ		, .
Banking Security and commodity brokers,	62	60	and 93. 79 84.	Federal—government enterprises 17 State and local—general govern- ment. 18			
dealers and exchanges. Finance, n. e. c.	63, 64, 65, and		80 to 83, and 85.	State and local—government enter-			
	67.	·	<u> </u>	Rest of the world #	******		

Numbers rater to the code numbers in the Standard Industrial Classification Manual (Government Printing Office, 162), the Social Scentrity Board Industrial Classification Code (Social Scentrity Board 1942, the Social Scentrity Board Industrial Classification Code (Social Scentrity Board 1942, the Social Scentrity Board Industrial Classification Code (Social Scentrity Board 1942, the Social Scentrity Board Industrial Classification and the Universe of the Manufacturing Industrial Division, but the differences between these classifications and that of the National Income Division are so prevaints that it is not feasible to present a comparison in this place. Adoption of these codes by other data-gathering agencies will probably prevent continuance in the future of the full industrial detail presented in the present report.

1 All establishments operated by revernment assets of the present accomparison in this place. Adoption of these codes by other data-gathering agencies will probably prevent continuance in the future of the full industrial detail presented in the present report.

1 All establishments operated by revernment assets of the present report.

1 All establishments regularly engaged in sup combination of real estate, insurance, the present of the future of the fu

Table 1.-National Income by Distributive Shares, 1929-46

[Millions of dollars]

[MI]HODS OF GOHERS] 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946													
6 1937 1938 1939 19	1940 1941 1942 1948	1944 1945 194											
41 73, 627 67, 375 72, 532 81,	, 347 103, 834 136, 486 168, 262	182, 260 182, 808 178,											
75 47, 696 44, 747 47, 820 51, 54 45, 948 42, 812 45, 745 49, 66 38, 432 34, 564 37, 519 41, 38 358 7, 878 7, 828 7, 21 1, 748 1, 935 2, 075 2,	1, 786 64, 280 84, 689 109, 102 0, 587 61, 708 81, 681 105, 587 1, 130 51, 637 65, 628 78, 671 591 1, 862 6, 285 14, 478 5, 666 8, 309 9, 768 12, 388 1, 199 2, 572 3, 008 3, 565	116, 944 117, 551 111, 83, 317 82, 085 90, 20, 782 22, 438 8, 6 12, 846 13, 028 12, 8											
	575 589 706 888 2,660 16,504 22,724 25,951	1, 304 1, 516 1, 27, 690 30, 165 34, 4											
90 5, 619 4, 421 4, 506 4, 82 3, 140 3, 278 3, 465 3,	7,772 10,210 12,464 14,266 -52 -644 -352 -138 10,612 11,823 10,620 4,322 5,871 6,150	12, 380 13, 465 15, 3											
84 6, 197 3, 329 6, 467 9, 11 1, 512 1, 040 1, 462 2, 73 4, 085 2, 289 5, 005 6, 57 4, 693 3, 195 3, 796 4, 84 -8 -906 1, 209 2, 38 -31 963 -714 -), 325 17, 232 21, 098 24, 516 1, 878 7, 846 11, 665 14, 153 1, 447 9, 386 9, 433 10, 363 1, 049 4, 465 4, 297 4, 477 2, 398 4, 921 5, 136 5, 886 148 -2, 017 -1, 274 -824	9, 928 8, 939 12, 4, 689 4, 765 5, 5, 239 4, 174 6, -355 -533 -4, 6											
73 4, 57 4, 84 38 -	085 2, 289 5, 005 6 693 3, 195 3, 796 4 -8 -906 1, 209 2 -31 963 -714 -	512 1, 040 1, 462 2, 878 7, 846 11, 665 14, 153 085 2, 289 5, 005 6, 447 9, 386 9, 433 10, 363 693 3, 195 3, 796 4, 049 4, 465 4, 297 4, 477											

¹ Includes the pay of employees of government enterprises and of permanent United States residents employed in the United States by foreign governments and international organizations.

² Inventory valuation adjustment data for farms are not available separately.

Table 2.—Gross National Product or Expenditure, 1929-46

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Gross national product.	103, 828	90, 857	75. 930	58, 340	55, 760	64, 868	72, 198	84, 705	90, 213	84, 683	90, 426	100, 477	125, 294	159, 628	192, 573	210, 551	213, 120	203, 67
Personal consumption expenditures. Durable goods. Nondurable goods. Services. Gross private domestic investment. New construction 1 Producers' durable equipment. Change in business inventories. Net foreign investment. Government purchases of goods and services. Federal. War 2 Nonwar 2 Less: Government sales 3. State and local.	9, 362 37, 742 31, 657 15, 824 7, 824 6, 438 1, 562 771 8, 472	7, 275, 34, 052, 29, 462, 10, 209, 5, 566, 4, 926, 9, 169, 1, 410, 1, 432, 22	5,569 28,965 26,620 5,362 3,561 3,162 -1,361 9,218 1,537 1,549	3, 694, 22, 743, 22, 771, 886, 1, 668, 1, 781, -2, 563, 8, 077, 1, 480, 1, 484,	3, 503, 22, 254, 20, 589, 1, 306, 1, 142, 1, 783, -1, 619, 7, 958, 2, 018, 2, 022,	4, 255, 26, 732, 20, 895, 2, 807, 1, 420, 2, 531, 429, 750, 2, 991, 2, 997, 6	5, 158, 29, 377 21, 680 6, 146 1, 890 3, 351, 905 -54 9, 886 2, 931	6,374 32,887 23,254 10,540 2,783 4,531 3,226 -98 11,743 4,815 4,818	7, 005 35, 232 24, 884 11, 440 3, 687 5, 444 2, 309 62 11, 590 4, 552 4, 557	5, 754 84, 032 24, 727 6, 311 3, 309 3, 975 -973 1, 109 12, 750 5, 280 5, 286	6,729 35,258 25,479 9,004 3,986 4,577 441 888 13,068 5,157 {1,258 {3,908	6, 108 2, 275 1, 509 13, 933 6, 170	9, 750 43, 960 28, 545 17, 211 5, 661 7, 676 3, 874 1, 124 24, 704 16, 923 13, 794	6,845 52,962 31,028 9,330 3,212 4,702 1,416 -207 -59,670 52,567 2,564 2,604	6,525 61,295 61,295 61,295 61,295 61,295 61,295 61,395 61,495 81,495 81,495	6, 755, 67, 100 36, 472 5, 658 2, 267 5, 957 - 2, 000 96, 575 89, 638 1, 161	7, 977 75, 298 38, 423 9, 058 8, 146 7, 134 -1, 222 -7, 54 83, 178 76, 172 1, 220	14, 91: 87, 06: 41, 69: 24, 58: 8, 52: 12, 39: 3, 66: 4, 77: 30, 65: 20, 67: 21, 29: 2, 38: 3, 00:

Includes construction expenditures for crude petroleum and natural gas drilling, not shown in table 31.
The classification of purchases of goods and services into war and nonwar conforms, in general, to the Daily Treasury Statement classification of general and special account expenditures. War purchases include also that part of the capital formation of government enterprises which is attributable to their war activities. Government contributions to the Nation Service Life Insurance Fund are classified as war; all other government contributions for social insurance, as nonwar.
Consists of sales to abread and domestic sales of surplus consumption goods and materials.

Table 3.—Personai Income and Disposition of Income, 1929-46

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Personal income	85, 127	76, 195	64, 835	49, 274	46, 629	53, 230	59, 861	70, 575	73, 976	68, 327	72, 607	78, 347	95, 308	122, 159	149, 432	164, 915	171, 590	177, 217
Wage and salary receipts	50, 023 50, 165	48, 747 45, 894	38, 735 38, 886	30, 132 30, 284	28, 673 28, 825	33, 363 38, 520	36, 346 36, 508	41, 574 41, 754	45, 382 45, 948	42, 258 42, 812	45, 149 45, 745	48, 929 49, 587	60, 907 61, 708	80, 515 81, 681	103, 489 105, 328	114, 901 117, 137	115, 202 117, 537	109, 225 111, 143
Other labor income	142 520 19, 738	147 515 15, 749	151 473 11 834	416	152 372 7, 225	157 400 8 698	162 428 12,146	180 503 14,846	566 514 15, 389	554 512	596 535	658 576	801 589	1, 166 706 28, 095	888	2,236 1,304 34,383	1,516	1, 918 1, 578 4£, 816
Dividends Personal interest income Transfer payments	5, 828 7, 524	8, 500 7, 140	4, 098	2, 574 6, 571	6, 180	2, 596 5, 980	2,872 5,680	4, 557 5, 575	4, 693 5, 580 2, 418	8, 195 5, 482	3,796 5,417	4,049 5,395	4, 405 5, 402	4, 297 5, 395	4,477 5,507	4, 689 6, 007	4, 765 6, 805	5, 614 7, 665
Less: Personal tax and nontax payments. Federal State and local	2, 643 1, 263	2, 507 1, 134	1.858	1, 455 331	1,404	1, 595	1.888	2, 258	2, 921 1, 723 1, 198	2.862	2.440	2,604	3, 293	5, 962	17,815 16,517	18, 904 17, 536	20, 878 19, 379 1, 490	
Equals: Disposable Personal IncomeLess: Personal consumption expenditures	182, 484 178, 761	73, 688 70, 789	62, 977 61, 153	47, 819 49, 208	45, 165 46, 346	51, 635 51, 882	57, 973 56, 215	68, 317 62, 515	71, 055 67, 121	65, 465 64, 513	70, 167 87, 486	75, 743 72, 052	92, 015 82, 255	116, 197 90 835	131, 617 101, 626	146, 011 170, 417	150, 712 121, 698	158, 428
Equals: Personal saving	0, 723	2,000	1,024	-1, 089	-1,101	-241	1,700	0, 802	9, 1134	952	2,701	<i>\$</i> , 691	v, 760	25, 352	29, 891	35, 584	28, 014	14, 708

Table 4.—Relation of Gross National Product, National Income, and Personal Income, 1929–46

[Millions of dollars]

	1929	1930	1931	1932	1938	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1045	1940
Gross National Product	103, 828 8, 816 7, 553 413	8,747	8.312	7,663	7.245	64,868 7,218 6,526 237			7.972	84, 683 7, 992 6, 894 387	8, 101	8,440	9, 294	9,935		11,773 10,456	12,085 10,557	11,0 8,8
expenso. Equals: Net National Product. Plus: Subsidies minus current surplus of gov-	95, 012		478 67, 618	384 50, 6 77	362 48, 515		556 64, 824	696 77, 021	830 82, 241	71 I 76, 691	797 82, 325	966 92,037	1, 143 116, 000	785 149, 693	777 181, 988			
ernmont outerprises. Less: Indirect business tax and nontax hability. Business transfer payments. Statistical discreancy.	147 7,063 587 80	7, 155 534	6,850 049	6, 768 737	18 7,055 659 1,235	7,815 641 864	-346	594 562	567 	429 91	451 462	658	502 470	494 1.050	12, 685 504 720	14, 029 549 2, 599	15,839 564 3,099	16, 8, 5, -2, 10
Equals: National Income. Less: Undistributed corporate profits. Corporate profits tax liability. Corporate inventory valuation adjust-	87, 355	75,003	58, 873 5, 361 500	41, 690 -5, 998 382	39, 584 2, 428 524	48, 618 1, 619 746	56, 789 613 965	66, 941 ~284 1, 411	73, 627 —8	67, 375	72, 532 I, 209	81, 347 2, 398	103, 834 4, 921	136, 486	168, 262 5, 886	182, 260 5, 239	182, 808 4, 174	178, 20 6, 93
ment	472 243	3, 260 253	2,414 262	1,047 278	-2,143 285	-625 304	-227 333	-738 598	-31 1,800	963 1,977	-714 2,136		-2,617 2,784	-1,274 3,468	4, 516	5, 172	6, 140	Ι.
ments. Plus: Net interest paid by government. Government transfer payments. Business transfer payments.	983 912 587	964 1,010 534	1, 084 2, 024 649	0 1, 141 1, 415 737	0 1, 170 1, 454 659	0 1, 230 1, 552 641	1, I41 1, 795 1, 794	2,926	0 1, 204 1, 851 567	1, 192 2, 405 420	2,512	1, 291 2, 688 431	1, 289 2, 617 502	1, 517 2, 657 494	2,466	3,082	3,675	4, 49 10, 79
Equals: Personal Income.	85, 127		64, 835	49, 274	46, 629		59, ŠĞĒ	70, 575	73, 976	68, 327	72, 607				149, 432			

Table 5.-Sources and Uses of Gross Savings, 1929-46

[Millions of dollars]

1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945	
Gross Private Saving 15, 828 11, 156 8, 357 2, 760 2, 728 5, 591 7, 941 13, 326 10, 817 8, 910 11, 759 15, 039 21, 828 40, 209 46, 567 54, 657 47, 358 200 10, 100 11,	Personal saving. Undistributed corporate profits

Table 6.—Liquid Saving Estimates of the Securities and Exchange Commission and Their Reconciliation With Personal Saving Estimates of the Department of Commerce, 1933-46 ¹

[Billions of dollars]

<u> </u>			<u>,,,,, , , , , , , , , , , , , , , ,</u>											
	1933	1934	1935	1936	1937	1938	1939	1940	1941	1042	1943	1944	1945	1946
Liquid saving (8. E. C. estimates)2. Currency and bank deposits. Savings and loan associations. Insurance and pension reserves. Private. Government. Securities. United States Government. State and local governments. Corporate and other. Liquidation of mortgage debt on nonlarm dwellings. Liquidation of dobt, not elsewhere classified. Adjustments of liquid saving to Department of Commerce personal saving concept. On account of persons other than unincorporated enter-	-1.17 60 .68 .57 .11 71 .14 93	2. 67 1. 78 31 1. 49 1. 33 1. 16 23 2. 14 1. 11 20 1. 20 1. 32	1. 60 2. 34 -2.23 1. 79 1. 55 -24 -1. 76 -1. 79 -1. 13 -1. 04 -29 -83 69	4.30 3.61 16 2.22 1.67 .55 34 1.00 55 79 .28 -1.31	4.09 .39 .39 3.14 1.76 2.38 1.02 1.06 01 03 .04 59	3. 12 .31 .04 2. 64 1. 54 1. 10 38 16 14 16 20 71	3.86 2.76 -06 3.01 1.72 1.29 50 10 19 24 54	4.00 2.89 .21 3.15 1.85 1.30 22 .50 19 53 87 -1.16	10.67 4.90 38 3.99 2.14 1.85 2.89 3.59 17 53 59	20. 12 10. 92 . 28 5. 04 2. 49 2. 55 10. 03 0. 90 17 . 30 06 2. 01	38. 25 16. 02 . 59 6. 77 2. 85 3. 92 13. 56 13. 56 1. 23 37 1. 03	40.30 17.00 .82 8.15 3.22 4.93 14.539 17 67 .13 85	36.76 18.99 1.06 5.4 3.46 5.08 9.15 10.22 31 76 74	14.66 12.00 11.11 0.44 2.88 8.66 7.7 1.112.852.85
prises: Net purchases of nonfarm residences 3. New construction by nonprofit institutions. Less: Depreciation. Less: Increase in government insurance and pension reserves. On account of unincorporated enterprises other than	- 08 08 1.55	. 01 . 07 1. 55	. 26 . 08 1. 57	. 90 . 14 1. 59	1. 21 . 18 1. 62 1. 38	1. 34 . 21 1. 65 1. 10	2. 37 . 21 1. 70 1. 29	2.68 .19 1.75	3. 10 . 22 1. 81 1. 85	1. 60 . 10 1. 86 2. 55	. 96 . 03 1. 89 3. 92	.77 .06 1.91 4.93	. 72 . 11 1. 93 5. 08	3. 1: . 2: 2. 0. 3. 6
farms: Increase in inventories. New construction and producers' durable equipment. Less: Depreciation. Less: Increase in act payables to banks. Less: Increase in act payables to other corporations and financial intermediaries.	48 . 33 . 78 22 -1. 57	0I .78 08 -2.58	. 21 . 60 . 78 . 04 —. 62	.53 .80 .79 .17	.24 1.00 .84 .14	10 . 71 . 84 19 1. 97	. 09 . 87 . 85 . 21 —. 20	. 40 1. 00 . 86 . 26	. 25 1. 21 . 92 . 58	24 .74 .98 43	-, 21 - 48 - 99 - 00 -, 76	1I . 62 1. 02 . 04	03 . 84 1. 03 . 44 1. 13	1. 10 1. 8: 9 1. 2:
On account of farms: Increase in inventories New construction and producers' durable equipment 4 Less: Depreciation Less: Increase in farm holdings by corporations and	27 . 38 . 80	1. 32 . 60 . 83	. 48 . 92 . 87	1. 11 1. 12 . 34	. 84 1. 35- 1. 84	. 14 1. 13 1. 05	. 10 1. 23 1. 00	. 24 1. 36 1. 10	. 46 1. 70 1. 24	1. 27 1. 34 1. 36	45 1. 23 1. 45	57 1. 62 1. 62	07 1. 54 1. 72	24 2, 52 1, 85
financial intermediaries. Less: Increase in mortgage debt to corporations and financial intermediaries. Less: Increase in other debt to corporations and financial intermediaries. See footnotes at end of table.	.19 26 17	. 14 . 49 15	.08 .06 .22	.08 07 10	03 08	01 09 . 55	.00 - 12	10 02 . 38	18 06 . 22	17 31 . 08	19 48 09	11 38 .01	08 23 37	06 02 - 21

See footnotes at end of table.

Table 6.—Liquid Saving Estimates of the Securities and Exchange Commission and Their Reconciliation With Personal Saving Estimates of the Department of Commerce, 1933-46 —Continued

		l	Billlons	of dollar	s]									
	1038	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Equals: Liquid saving plus adjustments to personal saving concept	-2. 20 -1. 18 -1. 02	1. 35 25 1. 60	. 91 I. 76 —. 85	5. 44 5. 80 —. 36	3. 46 3. 93 —. 47	41 . 95 1. 36	3.86 2.70 1.16	4. 20 3. 69 . 51	10.47 9.76 ,71	29. 61 25. 36 4. 25	33, 55 29, 99 3, 56	33. 49 35. 59 -2. 10	29. 22 29. 01 . 21	12. 17 14. 76 —2. 59

In addition to the estimates of liquid saving, the Securities and Exchange Commission also prepares estimates of gross savings. The following comments apply to liquid saving only. The S. E. C. concept of liquid saving differs in three major respects from the personal saving concept as published in this report. Pirst, liquid saving includes the increase in the reserves of government-administered insurance and pension funds. This item is not part of personal saving and is shown (on a somewhat different basis) soparately under surplus of social insurance funds. Second, liquid saving includes the net liquidation of mortgage debt on residential dwellings, but it does not include net acquisitions (after allowances for depreciation), of such dwellings. Hence it does not measure net saving in the form of residential dwellings, the item which is included in the concept of personal saving. A similar difference exists with respect to construction by non-profit institutions). Third, liquid saving includes the net change in the liquid assets of unincorporated enterprises, whereas personal saving includes the net income less the personal consumption expenditures of the owners of unincorporated enterprises. On this secone, therefore, liquid saving differs from personal saving to the acclusion of net investment by unincorporated enterprises less the increase in their not payables to corporations and financial intermediaries.

Table 6 summarizes the best statistical data that are available to adjust liquid saving to personal saving. The difference between liquid saving adjusted to the personal saving to network and personal saving adjusted to the personal saving in liquid saving, in personal saving, or in the adjustments. The data available for the adjustment items are generally not assatisfactory as those used in the preparation of the S. E. C. liquid saving estimates. This is particularly true of the estimated increase in net payables to corporations and financial intermediaries by unincorporated enterprises other than farms

period prior to 1933.

For explanatory notes, see current releases of Securities and Exchange Commission.
Includes net purchases of nonfarm residences by proprietorships and partnerships.
Includes farm dwellings.
Includes arm dwellings.
Includes purchases of used plant and equipment from the U.S. Government amounting to 200 million dollars.

Source: Securities and Exchange Commission.

Table 7.—Consolidated Business Income and Product, 1929-46

[Millions of dollars] 1929 1930 1931 1932 1933 1934 1935 1930 1937 1039 1939 1940 1941 1942 1945 56, 456 63, 250 74, 245 79, 837 73, 628 79, 318 88, 908 111, 924 140, 345 162, 483 172, 998 172, 302 177, 099 57, 600 62, 345 71, 019 77, 528 74, 601 78, 877 86, 633 108, 659 138, 929 163, 663 174, 955 173, 564 173, 435 48, 938 53, 141 59, 105 63, 350 60, 967 63, 816 68, 275 78, 271 86, 713 67, 102 105, 084 115, 789 137, 650 4, 109 3, 862 4, 390 4, 571 5, 030 5, 375 6, 032 14, 960 43, 244 61, 280 62, 708 47, 089 108, 862 3, 951 5, 241 7, 314 9, 131 7, 568 8, 563 10, 708 18, 337 7, 914 5, 771 7, 615 10, 280 20, 918 602 101 210 476 1, 314 1, 123 1, 618 1, 482 1, 058 -400 -422 416 4, 225 -1, 144 905 3, 226 2, 309 -973 441 2, 275 3, 874 1, 416 -7, 180 -1, 957 -1, 222 3, 664 56 63, 250 74, 245 79, 837 73, 628 79, 318 88, 908 111, 924 140, 345 102, 483 172, 988 172, 362 177, 099 40, 376 48, 022 65, 658 63, 431 56, 504 61, 611 69, 908 90, 656 117, 398 138, 309 144, 907 142, 251 151, 824 26, 738 29, 334 33, 429 38, 567 35, 529 38, 011 41, 643 52, 442 65, 761 80, 133 84, 784 83, 245 91, 512 26, 382 28, 951 32, 741 37, 120 33, 385 36, 250 39, 773 50, 168 64, 048 76, 764 81, 137 79, 794 88, 014 67, 586 68, 947 57, 316 4, 459 6, 723 449 -1, 361 50, 869, 53, 432, 46, 041, 3, 551, 3, 449, 48, 341 49, 960 43, 517 3, 191 2, 925 81, 877 82, 160 66, 216 Consolidated net sales
To consumers.
To government
To business on capital account.
To abroad.
Change in inventories.
Charges against business gross product.
Income originating in business.
Compensation of employees.
Wages and salaries.
Disbursements.
Excess of wage accruais over disbursements.
Supplements to wages and salaries.
Employer contributions for social insurance. 92, 58**2** 73, 281 4, 046 14, 262 998 4, 533 10, 492 919 327 -2, 563 50, 869 34, 393 24, 565 24, 204 24, 204 -1, 619; 48, 341 32, 340 23, 001 22, 676, -23 81, 877 66, 201 39, 423 38, 961 82, 195 0 462 361 ኃበብ - 102 469 419 325 356 383 68Š 1, 644 1, 761 1, 870 2, 668 3, 160 3, 456 3, 528 2. 274 Income of unincorporated enterprises and inventory valuation adjustment.

Business and professional.

Income of unincorporated enterprises and income of unincorporated income.

Business and professional.

Income of unincorporated enterprises.

Inventory valuation adjustment.

Farm 13 406 $\frac{261}{427}$ 1, 223 421 1, 330 431 2, 335 825 2, 088 1, 440 12 457 13 449 13 312 24 359 1, 404 466 2,014 2, 315 1, 191 2, 129 1, 327 13 1, 049 16 340 348 10, 963 7, 032 12, 668 7, 720 9, 858 12, 164 12, 249 4, 987 6, 074 6, 630 10, 768 11, 282 6, 347 6, 776 8, 214 5, 316 4, 92t 3, 206 5, 207 2, 925 25, 951 14, 128 27, 690 15, 310 34, 951 10, 738 12, 112 16. 7CO 8, 262 9,566 4, 330 -54 2, 327 2, 095 10, 210 ~644 6, 938 4, 322 8, 120 142 5, 665 2, 911 296 1, 715 2, 508 6, 126 221 4, 421 8, 278 6, 942 -166 4, 506 3, 465 6, 277 755 3, 931 4, 786 6, 659 -29 5, 619 3, 140 5, 037 6, 194 -- 120 7, 772 12, 464 14, 266 15, 369 10, 754 Inventory valuation adjustment.

Rental income of persons.

Corporate profits and inventory valuation adjustment.

Corporate profits before tax.

Corporate profits tax liability.

Corporate profits after tax.

Dividends.

Undistributed profits.

Inventory valuation adjustment.

Net interest.

Adjustments to business net product.

Indirect business tax and nontax liability.

Business transfer payments.

Statistical discrepancy.

Less: Subsidles minus current surplus of government enterprises. -50 4, 871 2, 288 352 138 -54 18, 465 2, 282 2, 018 4, 940 3, 620 12.380 6,090 2,682 10.612 5, 811 2, 838 8, 065 965 2, 100 2, 812 -712 -227 2, 704 5, 569 8, 943 6, 283 0, 091 1, 462 2, 878 4, 821 6, 213 3, 689 3, 900 1, 162 2, 313 -714 -148 3, 284 3, 102 9, 793 10, 690 14, 384 17, 001 7, 846 9, 155 4, 356 4, 799 -2, 617 3, 004 12, 166 10, 058 9, 586 1, 398 8, 188 6, 426 3, 166 -1, 979 164 524 -360 6, 044 6, 075 1, 512 4, 563 4, 682 -119 -33 3, 401 8, 614 . 961 1.038 4, 842 8, 580 1, 411 4, 169 19, 599 19, 425 16 135 23, 454 23 103 16, 135 20, 824 8, 601 12, 223 5, 523 6, 700 -4, 669 2, 361 14, 435 23, 193 23, 548 13, 913 9, 635 4, 586 5, 049 3, 008 382 3, 390 2, 618 6, 009 1,663 746 917 20, 873 11, 665 9, 208 24, 278 14, 153 10, 125 500 1, 279 4, 135 5, 414 2, 414 848 2, 318 , 253 , 675 8, 675 4, 677 3, 998 —533 -360 2, 088 -2, 448 -2, 143 4, 093 8, 931 4, 565 -396 4, 190 5, 018 5, 474 3, 156 2, 588 1, 671 340 256 260 -625 3,902 9,037 2, 445 18, 227 4,603 7,107 4,622 8,745 3, 704 3, 541 8, 035 10, 080 2, 547 16, 518 4, 360 8, 987 2, 988 13, 207 2,681 13,726 4, 344 7, 657 7,003 587 6, 768 737 7, 155 6,859 7,055 7, 815 8, 190 8,663 9, 157 9, 154 9, 865 10, 021 13, 296 11, 813 12,685 14, 029 15, 339 16, 851 649 1, 188 504 720 641 864 594 -346 429 431 540 534 -705 862 3,059 -2, 101 -80 1, 437 1, 235 -1,050 -91 462 658 470 1,050 2, 599 283 7, 043 -49 8, 136 102 9, 102 39 7, 507 18₉ 7, 070 420 183 10, 388 659 7, 808 8, 637 8, 569 7, 489 7, 193 7, 792 7, 914 8, 250 9, 740 11, 573 11, 884 19, 840

Table 8 Government Receipts,	1929-46	1
[Millions of dollars]		

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	2940	1941	1942	1043	1944	1945	1946
Total receipts 2	11, 287	10, 763	9, 479	8, 883	9, 328	10, 460	11, 376	12, 930	15, 390	15, 038	15, 403	17, 785	25, 219	32, 908	49, 169	52,018	53, 640	50, 231
Federal. Personal tax and nontax receipts before refunds Income taxes? Estate and gift taxes. Other taxes!	1,238	1,183	2,049 643 567 56	' '	495 375 69	3, 548 609 452 129	3, 978 842 580 248	5,026 1,143 740 386	1,742	1,654 1,244 390	1,260	1,393	2,044 1,622	471	16, 540) 15, 923 461	17,880 17,133	20, 710 19, 848	18, 881 17, 987
Montaxes ⁵ Less: Tax refunds. Equals: Personol tax and nontax receipts. Corporate profits tax accruals ⁵ Indirect business tax and nontax accruals before re-	24 60 1,263 1,253	750	36 607 425	16 35 331 325	405	648	15 827 834	1,254	· ·	1, 635 986	1,235 1,306	2,679	2,016	121 42 28 4,668 11,321	16, 517	344 17, 536	1,331 19,379	1,670 17,211
funds. Excise taxes. Liquor. Tobacco. Other.	1,219 564 13 449 102	1,067 537 11 446 80	1 30	635 7 387	1,246 138	1,833 375 452	1,730	1.693	1.775	2, 238 1, 709 565 567 577	1,826	2.122	2.817	4,073 3,364 1,215 859 1,290	4,076	5. 257	6, 214	7. 266

See footnotes at end of table.

Table 8.—Government Receipts, 1929-46 1—Continued

[Millions of dollars]

1929 1930 1931 1932 1933 1984 1935 1936 1937 1938 1939 1940 2941 1942 1943 1944 1945																		
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Federal—Continued Indirect business tax and nontax accruals before refunds—Continued Customs duties. Capital stock tax. Nontaxes? Less: Tax refunds. Equals: Indirect business tax and nontax accruals. Contributions for social insurance 8. State and local. Personal tax and nontax receipts? Income taxes. Death and gift taxes. Motor vehicle licenses 10. Property taxes 11. Other taxes 12. Corporate profits tax accruals. Indirect business tax and nontax accruals? Sales taxes 14. General. Gasoline Liquor. Tobacco. Motor vehicle licenses. Property taxes 15. Nontaxes 15. Nontaxes 15. Nontaxes 16. Contributions for social insurance 9. Federal grants-in-aid 17.	56, 26, 1, 193, 124, 7, 571, 1, 390, 165, 186, 474, 474, (18), (19), (153, 4, 543, 543	202 1, 045 124 7, 835 1, 378 110 183 154 49 98 6, 110 (18) 500 (18) (18) (18) 4, 727 513 216 129	49 18 894 123 7,743 1,251 149 1642 75 5,965 545 13 13 1489 4,539 501 232	43 188 924 125 7, 312 1, 124 158 144 158 573 57 5, 54 16 137 4, 424 478 253 153	80 36 36 36 1, 619 115 7, 157 110 67 1152 129 485 5, 486 61 520 34 20 33, 962 2452 2452 2452 2452	\$9 2, 181 121 8, 550 1, 000 87 153 126 485 1485 5634 228 24 24 24 3, 907 436 24 149 3, 907	9,104 1;061 1109 163 129 60 479 131 6,009 1,096 620 141 1,300 620 143 4,023 4,023 4,77 260 197	8,628 1,128 167 116 176 130 64 475 157 6,412 1,306 690 169 4,058 619 203 207	42 42,406 1,573 9,105 1,198 1294 129 183 134 479 165 6,731 1,417 440 4,162 280 227	1, 227 208 137 181 137 75 489 134 6, 938 1, 463 449 782 175 57	1,205 201 190 137 78 477 156 7,043 1,542 465 815 184 4,285 749 285 257	46 2,627 2,015 9,957 1,244 115 214 115 140 140 15 199 7,394 1,705 102 200 4,407 200 200 200 200 200 200 200 200 200 2	55 26 3, 567 2, 504 10, 370 1, 277 235 115 219 142 88 277 7, 720 1, 942 9581 122 213 4, 449 822 303 280	329 67 4,049 3,161 10,597 11,294 1265 1143 202 482 482 7,764 1,764 1,764 1,470 1,304 1,470 1,304 1,304 304	112 4,944 4,181 10,767 1,298 111 189 144 851 451 7,741 1,840 711 267 156 214 4,917 303 335	372 2195 6, 171 4, 938 10, 938 123 123 183 143 545 7, 858 1, 844 673 226 4, 459 157 226 4, 459 326 329	353 216 5, 761 1, 499 139 144 193 552 441 2, 107 777 378 105 105 105 105 105 105 105 105 105 105	178 60 7, 887 5, 590 12, 397 1, 578 1, 578 1, 407 218 218 218 21, 420 2, 659 1, 025 400 2, 473 1, 200 355

- * Cf. lable. 18.

 * Consists mainly of charges for Government products and services not accounted for under Government enterprises, including rents and royalties; and of fines and penalties. Receipts from the sale of surplus property are not included.

 * Cf. table 10.

 * All local taxes, other than property tax and District of Columbia corporate profits tax, are included in "other taxes."

 * Includes also drivers' licenses.

 ** Property taxes bevied on hoopes of owner-occupants are classified as indirect business taxes.

 ** Consists of poli taxes and miscollaneous licenses, and all local personal taxes with the exception of the property tax.

 ** Consists of charges for Government products and services not accounted for under Government enterprises (such as tuition fees and public hospital fees); fines and penalties; donations; and special assessments for outhry paid by unincorporated business, including home-owners.

 ** Minor sales taxes not specified below are included in "other taxes."

 ** Consists of gross receipts taxes. Franchise taxes, licenses, severance taxes, documentary and stock transfer taxes, minor sales taxes, and all local indirect business taxes other than the property tax.

13 Consists of gross receipts taxes, franchise taxes, licenses, severance taxes, documentary and stock transfer taxes, minor sales taxes, and all local indirect business taxes other than the property tax.

14 Consists mainly of charges for Government products and services not accounted for under Government enterprises, including rents and royalties; of fines and penalties; special assessments for operation; and donations.

15 Includes shared receipts as well as grants-in-aid. The latter consist of highway grants, education grants (agricultural research and education, vocational education, and rehabilitation, war training and research programs, and veterans' postwar training programs, public assistance grants (mainly entegorical assistance under the Social Security program); grants for the administration of the Unemployment Compensation program and of the U.S. Employment Services, Public Health grants, grants made by the Bureau of Community Facilities of the Federal Works Agency to war-congested communities, the Federal contribution to the District of Columbia, grants made by the Federal Emergency Relief Administration, and miscellaneous other grants.

13 Small amounts included in "other taxes."

Table 9.—Government Expenditures, 1929-46 1

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total expenditures 2	10, 220	11.020	12, 277	10, 588	10.600	12, 815	13, 225	15, 809	14, 705	16, 523	17, 270	18, 332	28, 712	63, 994	93, 390	103,116	93, 189	46, 779
Federal Purchases of goods and services Compensation of employees 3 Net purchases from business New construction 4 Other 4 Less: Domestic sales of surplus consump-	900 341 155 136	1, 410 935 404 209 195	1, 537 942 515 271 244	1, 480 901 519 333 186	2, 018 1, 187 782 334 448	2,991 1,718 1,234 404 830	2, 931 1, 791 1, 085 467 618	8, 501 4, 815 3, 592 1, 158 502 656	4, 552 3, 036	5, 280 3, 520 1, 687 476	5, 157 8, 444 1, 049 537	6. 170 3, 537 2, 549 974	16, 923 5, 046 11, 547 3, 588	52, 027 10, 791 40, 043 9, 296 30, 763	81, 223 21, 288 58, 524 5, 358 58, 233	89, 029 28, 059 60, 045 1, 761 58, 493	74, 963 30, 501 44, 258 1, 440 43, 240	36, 584 20, 671 14, 862 6, 948 835 6, 829
Less: Domestic sales of surplus consumpion goods and materials. Net purchases from abroad. Purchases from abroad. Less: Sales to abroad? Transfer payments. Grants-in-aid to State and local governments. Net interest paid. Less: Interest received. Subsidies less current surplus of government enter-	117 441	746 125	80 92 12 1, 675 313 444 079 235	60 64 4 913 134 479 718 289	49 53 4 695 502 517 845 328	599 1, 683 590	623 1,706 526 1,025	2	828 764 616	1,196 778 619 1,158		2	7 330 367 37 1, 375 807 774 1, 379 605	1, 381 188 1, 428 988 1, 038	241	1,877	2,002 1,798 4,298 870 3,335 4,335	-1, 139 1, 150 2, 289 9, 158 1, 005 4, 190
State and local Purchases of goods and services. Compensation of employees 12 Purchases from business. New construction 4 Other 13 Transfer payments 8 Net interest paid Interest paid 16 Legs: Interest received 16	7, 689 7, 161 3, 456 3, 705 2, 236	7, 759 3, 630 4, 129 2, 544 1, 585 264 584 829	8, 448 7, 681 3, 737 3, 944 2, 203 1, 651	7, 552 6, 597 3, 565 3, 032 1, 445 1, 587 602 856	5, 940 3, 531 2, 409 884 1, 525 759 658 844	6, 759 3, 884 2, 875 1, 133 1, 744 953 640 833	0,955 4,178 2,777 974 1,803 1,172 615 806	6, 928 3, 696 3, 232 1, 592 1, 640 862	7, 038 3, 889 3, 149 1, 410	578 8, 850 7, 470 4, 121 3, 349 1, 488 1, 861 1, 209 573 762 189	7, 911 4, 185 3, 726 1, 809	7, 763 4, 280 3, 483 1, 559	8, 974 7, 781 4, 368 3, 413 1, 416 1, 997 1, 242 515 709	7, 648 4, 442 3, 201 1, 115 2, 086 1, 229 479 681	8, 353 7, 379 4, 622 2, 756 702 2, 054 1, 220 433 660	8, 504 7, 546 4, 883 2, 663 566 2, 097 1, 244 380 626	9, 130 8, 155 5, 324 2, 831 608 2, 223	2, 318 1, 633 301
Less: Interest received to Less: Current surplus of government enterprises	231 232	245	202 222	194 209	191 283	198 297	191 327	190 874	191 405	189 402	190 442	196 495		202 619	227 678	246	255 688	267 717

CI. footnote 1 to table 8.

CI. footnote 2 to table 8.

CI. footnote 2 to table 8.

CI. tables 14 and 15. The value of food and clothing furnished in kind to the armed forces is included in "Compensation of employees" rather than in "Net purchases from business, other." For types of employees included with respect to residence cf. discussion on p. 3.

CI. table 31. Includes new construction in the continental United States. Excludes construction in territories and overseas, work relief, and repair and maintenance construction. Compensation of employees employed in force account new construction in the continental United States is reflected both under "New construction" and under "Compensation of employees" and leads to an understatement of "purchases from business, except construction." It is believed that this understatement is small. Sum of Federal and State and local "New construction" 1956-48 is smaller than "New purblic construction" in table 3. because of the exclusion of Works Projects Administration construction is reflected under "Compensation of employees" and "Net purchases from business, other."

This item is a residual. It is obtained by deducting from total government expenditures, as reported in government fluancial statements, expenditures not constituting purchases of goods and services, and purchases of goods and services, and purchases of goods and services instead elsewhere under this heading. Includes only direct purchases from abroad. Items of foreign origin purchased from domestic business are included in "Net purchases from business, other."

Excludes property income and loan transactions. Includes government cash gifts and contributions. Includes only direct purchases from abroad. Items of foreign origin purchased from domestic business are included in "Net purchases from business are included in "Net purchases from business are included in "Net purchases from business are included in "Net purchases from business of government enterprise interest. Intragovernmental interest transactions

Table 10.—Social Insurance Funds, 1929-46 ¹

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Federal: Contributions for social insurance. Employee contributions. Employer contributions Government and government enterprises. Private	95 29 29	124 96 28 28	123 96 27 27	125 95 30 30	115 89 26 26	721 92 29 26	136 92 44 37 7	391 104 287 47 240	1, 573 480 1, 093 66 1, 027	1,276 1,276	1,879 491 1,388 86 1,302	546 1,469	686 1, 818	3, 161 1, 044 2, 117 138 1, 979 172	1,706 2,475	2,092 2,724 446	2, 181 3, 580 1, 495	5, 590 1, 753 3, 837 1, 801 2, 036
Less: Transferred to general government. Equals: Retained by social insurance funds. Plus: Investment income Equals: Net receipts. Less: Benefit payments. Equals: Surplus (+) or deficit (-). State and local:	124 21 145	l l	123 26 149 60 89	125 19 144 72 72	115 25 140 82 58	3 118 25 143 94 49	71	52 339 37	1,027 133 1,440 154 1,594 142 1,452	138 1,596 94 1,690 606 1,084	160 1,719 122 1,841 696 1,245	147 1,868 152 2,020 840 1,180	136 2,318 183 2,501 713 1,788	172 2,989 224 3,213 754 2,459	212 3,969 279 4,248 545 3,703	2, 278 182 4, 634 365 4, 999 664 4, 335	202 5,559 491 6,050 1,336 4,714	000
Contributions for social insurance. Employees Employer (government and government enterprises). Less: Transferred to general government. Equals: Retained by social insurance funds. Plus: Investment income.	47 72 I 118 16	129 51 78 1 128 19	1 11	1	170 63 107 2 168 28	2	197 70 127 2 195 35	207 76 131 2 205 39	227 86 141 2 225 43 268 144 124	243 96 147 3 240 48	257 105 152 8 254 53	267 112 155 3 264 59 323 163 160	280 115 165 3 277 66	307 122 185 4 303 89	335 133 202 4 331 74 405 213 192	356 144 212 4 352 78	154 225	400 165 235 5 395 87
Equals Net receipts Less: Benefit payments Equals: Surplus (+) or deficit (-)	72	128 19 147 78 60	159 86 73	152 24 176 95 81	163 28 196 110 86	181 31 212 119 93	195 35 230 127 103	205 89 244 137 107	268 144 124	288 151 137	307 157 150	323 163 160	343 175 168	372 194 178	405 213 192	352 78 430 223 207	374 82 456 233 223	395 87 482 245 237

¹ For a listing of social insurance funds and for detail on employer and employee contributions, and benefit payments, of tables 34, 35, and 36. Employer contributions are on an accrual basis,

Table 11.—Transactions of the Rest of the World With the United States, 1929-461

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Net current payments to the United States Net payments of factor income Wages and salaries 2	l 810	690 746	197 547	169 393	150 323	429 303	-54 367	-93 300	62 283	1, 109 386	8 88 313	1, 509 357 3	1, 124 363	-207 365 10	-2, 245 367 14	423	-754 397 10	446
Interest Dividends Branch profits Net purchases from the United States.	577 89 143 -39	608 26 111 -56	550 -37 38	426 44 10	20	l 52	207 60 90	195 -8 112	160 11 111	138 217 30	127 137 47	120 149 85	126 109 122	130 107 118	115 137 101	118 103 190	123 88 176	122 118 198
Net purchases from the United States. Net purchases from United States Business *	-39 993	1	}			126 602	-421	-398 210		723 1,314	'	1, 152 1, 618	761 1, 482		-2, 612 -490	-	-1, 151 416	
ness	5, 902 4, 909	3,489	2,421	1,551	1,960 1,633	1,930	2, 639	2,756	3, 495	2, 433	' !	3, 167	5, 378 3, 896	4, 209 3, 151	3, 433 3, 923	3, 877 4, 299		10, 210 5, 925
Government Purchases from United States Gov- ernment !	-70 33	I			-49 4	-39 6	-55 4	−65 3	—94 5	—64 6	-64 5	84 3	-330 37	1, 193 188	_,			,
Sales to United States Govern- ment* Net purchases from United States per- sons	103 -962	''	1 7	64 555	63 451	45 437	59 467	68 538	99 603	70 527		87 382	367 —391	1, 381 437			2, 002 -1, 363	1, 150 -∸1, 097
Purchases from United States per- sons ? Sales to United States persons s Net capital movement to the United States s Long-term.	51 1, 013 771 240	43	28 747	17 572	i						36 520	59 441	43 434 —1, 124 —642	40 477	45 756 2, 245	45 1, 220	94 1, 457 754	125
Short-term Change in gold stock 16 Errors and omissions Adjustment for United States territories	-240 -4 -143 -384	-479 -310	-637 133	446 53 73	-419 131 61	222 -1,266 415	20 487 54 436 1,072 —1,822 368	-1, 272 157	356 -1,364 425	344 —1, 799 249	1, 470 -3, 174	1,530 -4,243	-389	67 23	1, 225 757 34	356 1,350	I. 340	-1,176 -623
and possessions "													150	284	376	409	366	250

1 The presentation of the international transactions of the Tuited States in this table is adapted to the conceptual framework of national income statistics and differs somewhat from their current presentation in the official estimates of the United States in this table is adapted to the conceptual framework of national income statistics and differs somewhat from their current presents to the United States from their current production (exclained in the following paragraph), the later "the current regular balance of payments statement. In alternative formitted with the state of the United States is the current payments to abroad, and hence also the net foreign investment of the United States. The following major differences between table 11 and the regular balance of payments statement as current apparents in contract the continental United States. The following major differences between table 11 and the regular balance of payments teatment as currently published should be noted:

a. The territory for which the United States balance of international payments is calculated findinged, in addition to the continental United States. The following major differences between table 11 and the regular balance of payments and the regular balance of payments and the regular balance of payments and the regular balance of payments and the regular balance of payments and the regular balance of payments and the regular balance of payments and the regular balance of payments statement because of the exclusion from table 11 of unitable and the regular balance of payments is the United States in the Indiance of paymen

Table 12.-National Income by Legal Form of Organization, 1929-46

[Millions of dollars]

					*** 1111011													
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1040	1941	1942	1943	1944	1945	1946
National income !		1 ' 1												138, 486	168, 262	182, 260	182, 808	178, 204
Income originating in business, total 1	77, 850 45, 197 33, 522 33, 120 3, 337 29, 783 402	66, 201 38, 242 30, 074 29, 683 3, 139 26, 544 391	50, 705 28, 143 24, 706 24, 352 2, 698 21, 654	2, 133 16, 026 305	32,340 17,229 17,493 17,216 1,995 15,221	40, 376 23, 238 20, 493 20, 186 2, 173 18, 013	48, 022 26, 926 22, 462 22, 135 2, 345 19, 700 327	56, 658 32, 027 25, 628 26, 053 2, 713 22, 340 575	63, 431 37, 321 29, 814 28, 603 2, 809 25, 794 1, 211	56, 504 32, 047 26, 520 25, 196 2, 591 22, 605 1, 324	61, 611 35, 992 29, 033 27, 609 2, 697 24, 912 1, 424	69, 968 42, 243 32, 076 30, 557 2, 950 27, 607 1, 519	90, 656 56, 454 40, 964 39, 103 3, 472 35, 631 1, 861	73, 906 53, 149 50, 918 3, 691 47, 227 2, 231	58, 948 2, 718	93, 531 69, 466 66, 393 3, 759 62, 634	87,075 66,832 63,819 (2)	87. 967 71. 051
Corporate profits and inventory valuation adjustment. Corporate profits before tax. Corporate profits tax liability. Corporate profits after tax. Inventory valuation adjustment. Net interest. Sole proprietorships and partnerships. Compensation of employees. Wages and salaries. Supplements to wages and salaries. Income of unincorporated enterprises and inventory valuation adjustment.	10, 058 9, 586 1, 378 8, 188 472 1, 617 23, 214 8, 701 8, 648	6, 426 3, 166 848 2, 318 3, 280 1, 742 19, 544 7, 863 7, 808	1, 635 -779 500 -1, 279 2, 414 1, 802 15, 442 6, 475 6, 426	-1, 961 -3, 008 382 -3, 370 1, 047 1, 759 10, 457 4, 835 4, 795 40	-1, 979 164 524 -360 -2, 143 1, 715 10, 175 4, 354 4, 321	1,038 1,663 746 917 -625 1,707 12,127 4,984 4,950	2, 838 3, 065 965 2, 100 -227 1, 626 15, 843 5, 491 5, 454	4, 842 5, 580 1, 411 4, 169 -738 1, 557 18, 902 6, 308 6, 224 84	6, 044 6, 075 1, 512 4, 563 -31 1, 463 19, 851 7, 188 6, 973 215	4, 045 3, 082 1, 040 2, 042 963 1, 482 18, 096 6, 886 6, 628 257	5, 569 6, 263 1, 462 4, 821 -714 1, 390 19, 055 7, 300 7, 030 270	8, 943 9, 691 2, 878 6, 213 -148 1, 224 20, 923 7, 803 7, 521 282	14, 384 17, 001 7, 846 9, 155 -2, 617 1, 106 26, 530 9, 581 9, 239 342	-1, 274 1, 158 34, 601 11, 526	23, 454 24, 278 14, 153 10, 125 —824 949 38, 599 12, 446 12, 079 367	23, 548 13, 913 9, 635 —355 872 40, 783 12, 939	19, 958 11, 283 8, 675 -533 818 44, 162	-4, 689 781 52, 353 17, 384
inventory valuation adjustment. Business and professional Income of unincorporated enter-		10, 922 6, 991	8, 190 8, 292	4, 908 3, 193	5, 193 2, 911		9, 836	12, 130	12, 207	10, 737 6, 316	11, 252	12, 623	16, 444 9, 506	22, 628		27, 532 15, 152	30, 002 16, 537	34, 753 19, 540
prises. Inventory valuation adjustment. Farm. Net interest * Other private business * Compensation of employees. Wages and salaries. Supplements to wages and salaries.	142 5.665	3.931	4, 681 611 2, 878 777 6, 352 665 663	2,898 295 1,715 714 4,969 561 559	3, 436 525 2, 262 628 4, 305 523 522	-54 2,327 554 4,318	-50	6,090 464 4,887 651	6, 389 725	221 4, 421 474 5, 463 726	-166 4,506 503 5,643		10, 150 644 6, 938 505 6, 607 832 806 26	12, 368 -352 10, 612 447 7, 725 875 851 24	351	3121	-54 13, 465 260 9, 495	-1.308
Income of unincorporated enterprises— business and professional 4 Rental income of persons. Not interest. Government enterprises. Compensation of employees. Wages and salaries. Supplements to wages and salaries. Income originating in general government. Compensation of employees.	2,095 758 758 745	2, 102 771 771 757	24 3, 620 2, 043 768 768 754 14 4, 679 4, 679	13 2,508 1,587 705 705 691 14 4,466 4,466	14 2,018 1,750 631 631 617 14 4,718 4,718 4,547 171	693 693 679	778 778 760	842 842 818	870 870 838 82 6, 925	898 860 38 7,650 7,650	881 40 7,629	37 3,620 1,381 979 979 938 41 7,817 7,817 7,616	1, 020 45 9, 414 9, 414	1, 166 1, 166 1, 119	1,381 1,362 1,362 1,314	158 6, 693 1, 363 1, 424 1, 424 1, 373 51 32, 942 32, 942 32, 242 700	35, 825	198 6,865 1,364 1,808 1,809 1,738 70 21,211 21,211
Income originating in general government. Compensation of employees Wages and salaries. Supplements to wages and salaries. Employer contributions for so cial insurance. Other labor income. Income originating in households and institutions and Compensation of employees. Wages and salaries. Supplements to wages and salaries. Employer contributions for social in-	23	56	4, 524 235 98 57 2, 942 2, 176 2, 166	4,295 171 113 58 2,438 1,794 1,784	120	182 131 51 2, 332 1, 726	206 147	229 155	248 176 72 2, 988 2, 173	263) 189 74 2,835 2,067	288 199	301 210 91 3, 206 2, 323 2, 295 28	225 44 3, 401 2, 418 2, 389 29	277 32 3, 490 2, 730 2, 699 31	329 43 3,616 3,045 3,012 33	32, 242 700 608 92 3, 988 3, 446 3, 412 34	33, 905 1, 830 1, 663 167 4, 335 3, 773 3, 738	19, 130 2, 081 1, 967 114 4, 723 4, 032 3, 991 41
Surance. Other labor income. Net interest '- Income originating in the rest of the world. Wages and salaries '- Corporate profits after tax '- Net interest.	0 9 1, 620 810 1 232 577	0 10 965 746 1 137 608	0 766 847 1 4 550	0 10 644 393 7 -34 426	0 693 323 1 -2 324	0 9 606 303 1 60 242	0 10 628 367 1 159 207	2 738 300 1 104 195	9 14 815 283 1 122 160	11 17 768 386 247 138	11 17 801 313 2 184 127	10 18 882 367 3 234 120	11 18 983 363 6 231 126	11 29 760 365 10 225 130	13 20 571 367 14 239 115	13 21 542 423 12 293 118	13 22 562 397 10 264 123	17 24 691 446 8 316 122

¹ The national income is classified by distributive shares in table 1, and income originating in business is classified by distributive shares in table 7.

² Data not available.

³ This series is not only of imputed interest received, and of cash interest received by firms engaged in lending as a principal activity; cash interest received by other proprietors. is considered to be received in the proprietor's personal capacity.

¹ Includes all mutual financial institutions; producers' and consumers' cooperatives; nonprofit organizations, such as trade associations, furnishing services to business; individually-owned property including owner-occupied homes; and miscellaneous forms of business organizations.

⁵ Estimered petronage refunds and attock dividends paid by farmers' cooperatives.

⁵ Includes private households; and religious organizations, social and athletic clubs, labor organizations, nonprofit schools and hospitals, charitable and welfare organizations, and eli other nonprofit organizations furnishing services to individuals.

¹ This series measures gross interest paid: it is termed "net interest" only because it is a component of that distributive share.

² Pay of permanent United States residents employed in the United States by foreign governments and international organizations.

⁰ Measures net inflow from abroad of dividends and branch profits; the net inflow from abroad of undistributed profits and corporate profits tax liability is excluded from this line and from the national income aggregate.

Table 13.-National Income by Industrial Origin, 1929-46 t

				p	Millior	s of do	llars]				<i>ب</i> ـ	<u>]</u> .						
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All industries, total	87, 355	75, 003	<i>5</i> 8,873	41,690	39, 584	48, 613	56, 789	66, 941	73, 627	67, 375	72, 532	81,347	103, 834	136, 486	168, 262	182, 260	182. 808	178, 204
Agriculture, forestry, and fisheries Farms Agricultural and similar service establishments Forestry Fisheries Mining Metal mining Anthracite mining Bituminous and other soft coal mining Crade petroleum and natural gas Nonmetallic mining Contract construction Manufacturing Food and kindred products Tobacov manufactures Textile mili products Apparel and other finished fabric products Lumber and timber basic products Furniture and finished lumber products Furniture and finished lumber products Furniture and finished lumber products	8,002	6,022	4,625	3.080	3, 521	3, 568	6, 231	7, 549	7,249	6,003	6,120	6,599	103, 834 8, 886 8, 655 144 63 2, 341 155 165 420 4, 370 2, 683 203 2, 142 2, 142 1, 142 1, 143 1, 144 1, 144	12,937	14,524	15,279	16,500	10 100
Agricultural and similar service establishments	7, 791	116	4, 458 122 13 82 994 109 229 372	3.080 2,951 100	3, 402 87	3, 404 74	6, 092 94	7, 414 87	127	5,837	5, 951 117	125	8,655 148	178	179	15, 279 14, 944 217 29 89 2, 961 425, 238 1, 257 822, 210	16, 166 200	18, 189 214 37 109 3, 118 304 270 1, 282 982 274
Fisheries	66	18 52	13 82	10 19	11 21	13 27	13 32	13 35	16 38	13 39	12 40	10 45	14 63	18	24 88 2,739 505 210	89	200 85 99	109
Mining Metal mining	2, 097 478	1,665 282	994 109	680 21	662 41	1, 173 127	1, 243 173	1,551 269	1,941 458	1,483 274	1,601 348	1,903 445	2,341 513	2, 590 592	2,739 605	2,961 425	2,888 338	3,118
Anthracite mining	285 652	281 530	229 372	150 239	130 255	172 416	139 446	146 537	137 603	113 457	126 503	138 628	165 809 654	190 989	1,125 661	238 1,257	1,209 897	276 1,282
Crade petroleum and natural gas	486 196	883 189	176 108	19 680 21 150 239 220 50	195 41	390 68	404 81	487 112	604 139	536 103	497 127	543 149	654 200	U 446	661 238	822 210	897 219	982 274
Contract construction	3, 6 91 122, 012	3, 088 78, 270	108 2, 139 12, 434	1.030 7.196	735 7, 563	1,034	1, 257 13, 336	1,918	2,017	1,930	2, 254 17, 936	2, 593	4,370 32,897 2,683	6,954 45,144	5,605 57,567	4.71/	9, 407	0.000
Food and kindred products	2, 157 259	2,395	12, 434 1, 865 322	1,408	1,385	1,600	1,882	2,077	2,400	2.255	2, 280	2,483	2,683	3,593	4,328 137	4 994	6.046	5,560 339
Textile-mill products	1,797	1,404	1,147 807	713 491	697	1, 100	1, 200	1,356	1, 597	1,093	1,259	1,511	2,086 1,429	2,829 1,909	3.024	273 2,920 2,525	2,988 2,639	3,942
Lumber and timber basic products	850 678	613	281 372	118	122	263	327	447	561	428	491	595	887 765	1.084	1, 143	1,161	1, 118 991	1,424 1,221
TOPOL QUE GIREL PLYSIANISSEESEESEESEESEESEESEESEESEESEESEESEESE			1 000	211 270	290	419	463	502	562 1,246	573	555 555	660	1,034	1. 124	912 1,242	1,335	1,341	1,743
Printing and publishing. Chemicals and allied products.	1, 136	1,490 1,035 864	1, 213 827	880 557 128	690	925 725 147	810	059	1, 246	573 1,182 1,005	1,206 1,205	1, 247	1,859 1,941	2,751	1,750 3,293	3, 374	2, 224 3, 297	2,602 3,213
Chemicals and allied products Products of petroleum and coal Rubber products.	998 356	864 274		I 113	103	147 134	256 214 376	370 214	595 292	507 204	458 279	686 319	833 485	589	3, 293 1, 466 875	3,374 1,422 984	1,373 1,009	1,503 1,126
Leather and leather products Stone, clay, and glass products. Iron and steel and their products Nonferrous metals and their products Machinery (exce pt electrical)	601 799	490 611	389 439	305 123 410	270 208	412 329	376 409	423 578	459 649	401 502	423 662	456 757	614 1,072 5,048	1, 161	1.175	824 1, 123	905 1,110	1,126 989 1,489
Nonferrous metals and their products	2, 978 767	2, 212 640	1,109		682 155	1,085 385	1,478 469	2,061 561	2,586 702	1,592 440	2, 259 594	3,057 793	5,048 1,201	0, 883 1, 479	1.9031	8,969	7,308	5,878 1,681
Machinery (exce pt electrical) Electrical machinery	1,903 1,048	1, 485 824	755 502	298 244	122 183 290 790 690 17 103 270 208 682 155 426 69 276 69	735 376	1,021 526	1,398 708	1,759 908	1,247 659	1,492 850	2, 181 1, 136	1, 201 3, 850 1, 915 2, 276 2, 364 890	5,379 2,492	5.917	3.714	5, 110 3, 133	4,467 2,249
Transportation equipment except automobiles Automobiles and automobile equipment	317 1,394	288 842	142 561	89 168	69 384 192	110 649	139 985	231 1, 253	332 1, 298	264 700	397 1, 188	813 1,602	2, 276 2, 364	2, 492 6, 192 2, 028	12,049 1,330	12,452 1,401	7 772	2,394 1,247
Miscellaneous Wholesale and retail trade	597 13, 090	496	339 9 604	197 298 244 89 166 102 6, 290 1, 994	192 5, 375	314 7 892	407 9 008	456 10, 319	806 11 938	439 11 652	516 12, 126	632 13 748	890 15 903	1, 195 18, 186		23, 807	26, 551	1,458 32,841
Wholesale trade	3,955	3, 777	2,963	1, 994 4, 296	5, 375 1, 6 31 3, 744	134 412 329 1, 085 735 376 119 649 314 7, 892 2, 297 5, 596 5, 861	2,726	3,005	3, 693	3, 507	3, 558	4, 108	15, 903 4, 708 11, 195	18, 186 5, 460 12, 726 10, 969	6,067 15,296	6, 777	7,458 19,098	8,972 23,869
Finance, insurance, and real estate	13, 098	10, 693	8,511	6, 452 728	5, 681	5,861	6, 294	7, 165	7, 948	8, 026	8,216	8, 489	9, 523 1, 088	10, 969 1, 174	12, 183 1, 379	13, 124	13, 771	14.753
Security and commodity brokers, dealers and ex-	1,000	1,410	204			341	500	170	040	892	100	109	91	f i	1,315		` `_ .	
Finance, n. e. c.	195	-5	-39	-74 -74	256 -9		172 69	265 123	135	211	160 160		مقما	347	263	273	297	341 343
Insurance carriers Insurance agents and combination offices	533	510	629 465			591 400	858 419	733 435	833 488	i 482	859 491	507	842 553	576	1,017 597	653	1, 108 698	1,311 855
Machinery (exce pt electrical) Electrical machinery Transportation equipment except automobiles Automobiles and automobile equipment Miscellaneous Wholesale and retail trade Wholesale trade Retail trade and auto. services Finance, insurance, and real estate Banking Security and commodity brokers, dealers and exchanges. Finance, n. e. c. Insurance carriers Insurance agents and combination offices. Real estate Transportation Railroads Local tailways and bus lines.	6, 562	7, 858 5, 513	6,402 4,285 2,814	4,778 3,133 1,965 122 357 127 10	4,060 2,958 1,849	400 4,099 3,326	4, 313 3, 612	4, 833	488 5, 353 4, 530 2, 797 371	5, 483 3, 961 2, 368 332 166 569 208 30 121 169	5, 675 4, 543	176 821 507 5, 908 4, 915 2, 934 821 202 702 337 57 130	6, 743 6, 188 3, 779	943 576 7,840 8,459 5,550 429 449 1,078 428 113	597 8, 722 10, 593 6, 930	199 273 1, 059 653 9, 321 11, 184 6, 925 672 1, 308 173	9, 661 10, 821 6, 303	9, 833 10, 202 5, 572
RailroadsLocal tailways and bus lines	4,600 592	3,758 553	2,814 461	1,965 388	1.849 331	2,040	2,236	2, 614 374	2, 797 371	2,368 332	2, 735 338	2, 934 321	3, 779 321	5, 550 429	6, 930 544	6, 925 585	6, 303 612	5, 572 668
Highway passenger transportation	231 482	210 458	171 413	122 357	118 356	129 399 178	140 451	159 502 243 22 100	174 564 292 26 129	166 569	277 642	202 702	321 257 907 436 77	449 1,078	626 1, 211 592	672 1,308	679 1, 378 1, 004	668 712 1, 599
Water transportation	267 —3	216 -10	172	127 10	153 10	178 8	200 15	243 22	292 26	208 30	280 44	337 57	436 77	428 133	592 150	863 175	1,004 198	833 215
Pipe-line transportation	130 263	105	81 160			104 113	107 126	100 148	129 177	121 169	131 196	130 232	145 266	117	129 411	143 513	130 517	136 467
Communications and public utilities.	2,878	2, 787	2, 625 991	2, 281 794	I 9. NON	I 2. 195J	Z. 200	2, 110	2,713	2, 713	2,863	3.039.	3.313	3,660	3, 915	4,008	4, 244 1, 809	4.747
Radio broadcasting	28	8	16	. or	14	32 1, 359	2, 285 779 39 1, 405	52	1 669	1 COD	1,008 75	1,022 90 1,860	2,002	107	138 2, 153	178	101	214 2,425
Railroads Local railways and bus lines Highway passenger transportation Highway preight transportation Water transportation Air transport (common carriers) Pipe-line transportation Services allied to transportation Communications and public utilities Telephone and telegraph Radio broadcasting Utilities: electric and gas Local public services, n. e. c. Services Hotels and lodging places Personal services Private bouseholds Commercial and trade schools and employment agencies Business services, n. e. c.	80	76	56 7 714	1, 404 62 6, 006	57 5, 447	64 6, 106	62 6, 526 314	841 52 1, 522 63 7, 316	64	7, 728 412 077 1, 633	64	67 8, 637	1 70	73	78 12, 242	80 13, 439 932	86 14, 515	i 98
Hotels and lodging places	577	512	7, 714 394 985	242 766	193	274	314	366	431	412	436	471	520	1 609	8101	932	1,029	1, 223
Private households	3, 117	2, 246	1,734	1, 321	667 1, 177	749 1, 301	819 1,382	1,591	1, 829	1,633	1,761	1, 129 1, 933	1,320 2,076	1,506 2,080	1,807 1,981	1,980 2,214	2, 209 2, 418	2,750 2,532
Commercial and trade schools and employment agencies.	49	43	29 448	16	15	22	28		41	33	35	38	62	135	186	144	85	92
Misc. repair services and hand trades	284	274] 249	205	332 175	22 435 186	28 472 199	571 210		596 236	238	38 656 235 435	758 389	135 803 505 626	905 635 790	1,054 699	1, 241 727	852
Motion pictures	432	429		191	209	280	326	384	430	420	428	435	497]			874	
tures Medical and health services	37t 1, 522	328 1,461	263 1, 292 701 179 473	176 1, 025	152 937	192 1, 024!	205 1, 103	243 1, 239	293 1, 308	256 1, 313	278 1, 365	298 1, 444	338 1, 587	347 1, 835	385 2, 036	444 2, 258	504 2, 392	656 2, 797
Legal services Engineering and other professional services, n. e. c	I 689	683 217	701 179	591 120	937 561 113	600 126	624 136	647 168	680 179	666 194	692 210	719 240	763 833	886 509	935 485	995 483	1, 030 525	1, 200 598
Educational services, n. c. c.	473	482			400 289 227 5,349 1,187 485 8,531	1, 024 600 126 397 285 235 6, 295 1, 718	205 1, 103 624 136 402 284 232 6, 747 1, 791 614 4, 178	1, 239 647 168 414 288 246 8, 130 3, 592 3, 696 180 164	1,308 680 179 434 295 241 7,795 3,036 675 3,889 106 148	8, 548 3, 529 698 4, 121 200 334	1, 365 692 210 452 303 244 8, 550 3, 444 716 4, 185 205 243	298 1,444 719 240 460 304 275 8,796 3,537 741 4,280	338 1, 587 763 333 471 300 300 10, 479 5, 046 4, 368 4, 368 277 231	347 1, 835 886 509 479 306 374 16, 399 10, 791 870 4, 442 296 238	385 2, 036 936 485 515 320 452 27, 272 21, 286 1, 027 4, 622 335 259	2, 258 995 483 544 341 500 34, 366 28, 059 1, 084 4, 883 340 226	2, 392 1, 030 525 569 354 558 87, 344 30, 501 1, 158 5, 324 361	056 2,797 1,200 598 642 379 637 23,019
Nonprofit organizations, n. e. c.	272	279	271	243	227	235	232	246	241	246	244	275	300 10 470	374	452	500 34 288	556	687
Federal general government enterprises	3, 900	5, 336 935	942	901	1, 187	1,718	1,791	3, 592	3, 036	8, 529	3, 444	3,537	5,046	10, 791	21, 288	28, 059	30, 501	14,002
State and local—general government.	3, 456	3,630	3, 737	3, 5 65	8, 531	540 3, 834 158 241	4, 178	3, 696	3, 889	4, 121	4, 185	4, 280	4, 368	4,442	4, 622	4, 883	5, 324	1, 410 6, 349
Federal—general government enterprises Federal—general government enterprises State and local—general government State and local—general government enterprises Rest of the world 1	643	187 612	190	371	146 293	241	164 252	164 164	148	200 334	243	238 260	231	238	259	226	213	398 239
	1		1	. ,							L	. 1	1	, 1				

¹ National income originating in each industry is the sum of factor costs incurred by the industry in production. Hence, it is the net value added to production by the industry, measured at factor costs. In the business sector of the economy, except Government enterprises, it is equal to the excess of the market value of the industry's product and the subsides it receives over the sum of the following costs: purchases of goods and services from other enterprises, indirect business tax and nontax liability, business transfer payments, and capital consumption charges. In the Government and personal sectors of the economy, which do not produce for sale, and also in Government enterprises, this value added in grounding the Census in compiling the Census of Manufactures. "Value added by manufacture" was obtained in the 1939 Census of Manufactures by deducting from the value of products only "the cost of materials, supplies, containers, fuel, purchased electric energy, and contract work."

National income by industrial origin is obtained statistically by aggregating the data presented in tables 14, 15, 16, 17, 22, and 23, together with the rental income of persons (shown in table 12 and all classified in the real estate industry). Footnotes to these tables are, therefore, relevant also to table 13.

2 This series differes from income originating in the rest of the world shown in tables 11 and 12 because profits received by domestic corporations from foreign branches are excluded from this line and included in the industry of the recipient corporation. Data required for their elimination are not available by industry.

Table 14.—Wages and Salaries, by Industry, 1929-46

				LIXI	TOTOUS	00 001	rarel					•						
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All industries, total	50, 165	45. 89 4	38, 886	30, 284	28, 8 2 5	33, 520	36, 508	41, 754	45, 948	42, 812	45, 745	49, 587	61, 708	81,681	105, 537	116, 944		111, 113
Agriculture, forestry, and fisheries. Farms Agricultural and similar service establishments Forestry Fisheries Mining.	1,416 1,284 69 21 42	1, 274 1, 156 67 17	989 884 71 13 21	708 626 58 11	642 569 50 10	767 635 43 12 17	834 749 55 11	955 872 51 11 21	1,134 1,022 75 14 23	1,097 995 67 12 23	1,086 982 69 11 24	1, 108 1, 000 70 10 28	1,323 1,197 79 II	1,719 1,566 95 16 42	2, 102 1, 928 101 22 51	2, 295 2, 094 123 26 52 2, 197 263 202 1, 052	2,442 2,239 113 32 58	2, 757 2, 536 123 34 64 2, 377 232 285
Metal mining	1,515 200 261 609 321 124	1,327 166 252 506 293	993 102 205 280 223	683 53 151 259 168	686 52 132 279 177	911 68 159 388 240	969 88 140 424 257	1, 133 127 138 504 287	1,305 194 136 550 333	1, 101 138 117 437 333 76	3,137 156 124 456 315	1, 287 190 118 542 336	1,540 232 135 678 363	1,768 270 156 823 354	1,983 308 178 918 407	2, 197 263 202 1, 052 515 165	1 5000	2,377 232 235
Bituminous and other soft coal. Crude petroleum and natural gas. Nonmetallic mining. Contract construction. Manufacturing. Food and kindred products. Tobseco manufactures. Textile-mill products. Apparei and other finished fabrie products. Lumber and timber basic products. Furniture and finished lumber products. Paner and allied products.	2,484 16,092 1,565 142 1,458 1,051	2,085 13,850 1,519 131 1,200	1,477 10,810 1,326 109 1,065	823 7, 678 1, 096 85 768 558	611 7,827 1,131 74 896 569	759 9,643 1,325 84 1,006	10,829 1,386 84 1,108 780	1,300 12,410 1,492 89 1,159	1,383 14,571 1,652 98 1,255	1, 259 11, 837 1, 552 1, 511 1, 011	1,646 13,585 1,612 98 1,167	1,709 15,584 1,694 104 1,206 938	2,889 21,714 1,918 115 1,603 1,209	4,664 30,917 2,234 119 1,923 1,435	3, 916 40, 881 2, 638 146 2, 055 1, 711	2,886 42,918 2,946 158 2,046 1,876	2,931 38,218 3,109 171 2,113 1,985	4, 225 36, 358 3, 573 187 2, 666 2, 368
Printing and publishing Chemicals and allied products	708 611 430 1,236 664 236 281 491	542 486 412 1,241 621 238 222	306 384 351 1,065 520 190 167	251 273 887 413 157	251 279 718 421 149 141	253 274 332 809 495 174 176	300 325 357 866 525 192 182	378 391 394 943 572 202 209	442 447 450 1,040 672 242 285	374 377 409 981 621 244 185	412 487 444 991 667 250 226	467 470 490 1,002 808 295 247	625 600 622 1,076 1,098 355	762 7672 703 1,093 1,662 441 400	846 734 816 1,185 2,026 522 555	874 768 879 1,307 2,060 600 645	1,469 2,074	1,035 1,042 1,141 1,892 1,962 706 749
Rubber products. Leather and leather products. Stone, clay, and glass products. Iron and steel and their products. Nonferrous metals and their products. Machinery (except electrical) Electrical machinery. Transportation equipment except automobiles.	491 618 2,117 541 1,396 859 262	418 526 1,791 418 1,173 713 254	363 384 1, 208 323 774 485 167	291 238 717 206 489 286 117	304 227 804 206 494 302 93	351 285 1,069 266 679 409 133	367 329 1,290 318 822 461 145	375 400 1,659 377 1,029 569 205	407 483 2,095 467 1,339 745 276	359 404 1, 394 359 960 530 224	386 466 1,789 432 1,111 637	382 514 2,187 523 1,436 768 531	507 673 3, 156 748 2, 331 1, 165 1, 458	583 772 14,475 11,028 13,584 11,731 14,713	622 836 6,488 1,311 4,162 2,367 9,753	645 650 839 6,740 1,340 4,180 2,673 10,121		862 1,123 4,699 11,336
Machinery (except electrical) Electrical machinery. Transportation equipment except automobiles. Automobiles and automobile equipment. Miscelleneous. Wholesale and retail trade. Wholesale trade and anto. services. Fetail trade and anto. services. Beanting. Security and commodity brokers, dealers and exchanges.	979 447 9, 293 3, 127 6, 166 2, 796 758	633 399 8, 659 2, 944 5, 715 2, 621 716	512 321 7, 562 2, 537 5, 025 2, 357 649	369 219 5, 897 1, 980 3, 917 2, 006 565	351 218 5, 280 1, 743 3, 537 1, 822 485	569 264 6, 107 2, 018 4, 089 1, 903 502	691 301 6, 617 2, 190 4, 427 1, 971 507	787 340 7, 222 2, 370 4, 852 2, 143 522	970 386 8, 162 2, 673 5, 489 2, 307 547	555 600 344 7, 990 2, 664 5, 326 2, 229	823 401 8,366 2,791 5,575 2,287 567	1,050 472 9,010 2,982 6,028 2,359 581	1, 469 650 10, 322 3, 492 6, 830 2, 498 611	1942 81, 681 1, 719 1, 566 1, 768 2, 1, 768 2, 165 4, 664 30, 917 2, 119 1, 923 1, 762 1, 762 1, 763 1, 662 4411 4411 4, 713 14, 773 14, 773 14, 773 14, 773 14, 773 14, 773 14, 773 14, 773 14, 773 16, 917 17, 20, 567 660 126 246 768	968 1,140 11,848 3,876 7,972 2,721 700	1,058 1,153 13,033 4,255 8,778 2,871 752	913	1,185 1,283 19,679 6,134 13,545
Security and commodity brokers, dealers and ex- changes. Finance, u. e. c. Insurance carriers. Insurance agents and combination offices. Real estate. Transportation.	237 463 4.719	229 425	208	185	244 170 498 164 261	233 176 517 178 302	205 190 548 188 333	250 215 578 203 375 3 237	217	220 418	224 452	223 487	237 521	126 246 768 257 540 5, 257	150 224 793 274 580 6, 546	290 027		272 299 1,087 415 805 8,370
Railroads	3, 226	4, 237 2, 849 452 162 316 193	363 3,531 2,334 401 133 289 166 13,57 1,408 659 21 699 4,480 341	288 2,656 1,688 328 101 257 135 14 29 104 1,191	2, 455 1, 560 283 85 252 143 14	1, 689 296 89 280 153 14	548 188 333 2,834 1,831 366 04 221 161 17 36 118	3, 237 2, 058 323 104 356 195 22 40	2, 219 338 115 407 232 26 47	3, 179 1, 962 313 115 393 174 29	3, 429 2, 091 313 120 441 218 34 43	3, 635 2, 207 280 132 498 234 43	2, 615 289 162 613 267 65	3, 285 341 243 736 292 77 57	3,957 421 826 847 471 113	4, 377 464 384 927 743 130	424 1,014 885 154	4,765 558 498 1,171 682 214 87
Local railways and bus lines Highway passenger transportation Highway freight transportation Water transportation Air transport (common carriers) Pipe-line transportation Services allied to transportation Communications and public utilities Telephone and telegraph Radio broadcasting Utilities: electric and gas Local public services, n. e. c. Services.	48 245 1, 520 740 10 739 31	42 214 1,543 789 15 758 31	38 157 1, 408 659 21 699	29 104 1, 191 550 24 592	14 29 89 1,059 477 21 839 22 3,278 217	34 105 1, 139 507 25 583	36 118 1, 193 518 27 623 25 3, 798 287 526 846	40 139 1, 294 558 34 675 27 4, 172 313 576 943	165 1, 438	45 148 1, 443 632 46 740 25 4, 429 353	1,469 643	45 187 1, 543 660	210	226 1,778 813 72 861	63 333 1, 886 920 82 872 32	79 422 1, 994 989 100 871 34	81 437 2, 225 1, 131 116 941 87	395 2,824 1,485 133 1,160
Hotels and lodging places Personal services Private households Commercial and trade schools and employment agencies	425 752 1,587	5, 124 407 727 1, 373	1,060	523 772	15					947	4,614 361 617 1,040	795 29 4, 895 376 690 1, 129	5, 209 399 774 1, 168	32 6,011 424 892 1,342	6, 788 495 1, 043 1, 479	7, 802 577 1, 145 1, 737	8, 335 631 1, 278 1, 916	9,778 77 1,650 1,905
Business services, n. e. c. Misc. repair services and hund trades. Motion pictures. Amucement and recreation, except motion pictures. Medical and health services. Legal services. Engineering and other professional services, n. e. c. Educational services, n. e. c.	33 367 107 308 322 383 124 81 294 819	379 304 311 298 390 131 75 303 319	26 318 96 305 255 371 132	18 267 82 239 190 333 126	249 72 225 160 305 118	17, 300 75, 249 175, 311, 116,	21 330 80 280 179 336 121 40 279	25 392 83 311 202 373 126 51 288 250	29 409 88 349 281 415 133	27 403 90 332 207 447 135	26 424 93 839 221 457 139 78 327	26 436 90 339 235 489 142 78 335 267	44 487 121 371 256 530 148	87 503 141 410 265 604 150 206 357 267	126 554 205 459 276 693 152 198 394 280	95 655 235 509 315 773 161 191 420 302	757 236 650 356 858 179	60 939 264 706 468 1,065 243 249
Educational services, n. e. c. Religious organizations. Nonprofit organizations, n. e. c. Government and government enterprises Federal—general government. Civilian, except work relief 2 Military 4.	294 819 269 4, 958 845 533 312	303 319 275 5, 173 579 564 315	255; 371 132 55; 307 304 5,278 886 578 308 0 570 3,638 1,639 1,953 46;	298 276 239 4, 986 842 547 295	34 277 251 221 5, 164 1, 138 512 270	116 37 275 247 229 6,099 1,669 634	279 247 226 6, 523 1, 727 810	288 250 239 7, 887 3, 518 1, 006	415 133 55 304 257 229 7, 515 2, 944 948 358	135 63 318 262 234 8, 247 3, 428 948 370	327 265 232 8, 224 3, 325 1, 052	335 267 263 8, 454 3, 406 1, 236	341	357 267 363 16, 043 10, 682 3, 817 6, 285	280 489 26, 852 21, 133 6, 005 14, 478	487 33, 615 27, 585 6, 803	219 439 315 546 35, 456 28, 912 6, 474 22, 438	497
Religious organizations. Nonprofit organizations, n. e. c Government and government enterprises. Federal—general government. Civilian, except work relief ² Military ³ Work relief. Federal—government enterprises. State and local—general government. Public education. Nonschool, except work relief. State and local—government enterprises. State and local—government enterprises. Rest of the world ⁴ Rest of the world ⁴	569 3,368 1,563 1,805	572 3,537 1,615 1,918 4 185	0 570 3,638 1,639 1,953 46 184	532 3, 453 1, 552 1, 809 92 159	356 473 3,409 1,409 1,659 341	764 528 3, 751 1, 370 1, 701 680	279 247 226 6, 523 1, 727 810 306 611 598 4, 036 1, 438 1, 807 791 162	2, 174 641 3, 551 1, 507 1, 970	1, 638 646 3, 733 1, 593 2, 092 48	2, 110 663 3, 950 1, 681 2, 270 8	265 232 8, 224 3, 325 1, 052 398 1, 875 679 4, 018 1, 717 2, 291 10 202	1, 579 708 4, 110 1, 763 2, 337 10 235	1, 213 746 4, 187 1, 806 2, 375 6	580 827 4, 242 1, 853 2, 887	4, 405 1, 931 2, 474	0 1, 037 4, 657 2, 049 2, 608	0 1, 104 5, 083 2, 256 2, 827 0	0 1,345 6,099 2,777 3,322 0
Rest of the world	1 45, 206	10, 720 S	3, 607	25, 2 97	3,660	27, 420	29, 984	33, 866 3	3, 432 3	4, 564	202 2 37, 519	233 3 11, 130	51, 537	10 65, 628	331 14 78, 671	336 12 83, 317	857 10 82, 085	393 8 90, 237

¹ The industrial detail of the manufacturing industries in 1942 and 1946 is not entirely satisfactory. Not all establishments were reclassified promptly when their principal product changed as a result of conversion to war production in 1942 and reconversion in 1945. In particular it appears that pay rolls and employment in automobiles and automobile equipment are overstated in 1942 and understated in 1946, and that pay rolls and employment in transportation equipment except automobiles err in the opposite direction. Other footnoted industries are also affected to an unknown extent.

² Includes pay of United States citizens but not of foreigners employed abroad by the United States Government.

² Represents each pay and allowances, including the Government's contribution to allowances for dependents of culisted personnel, and the value of food and personal clothing furnished in kind. The pay of personnel stationed abroad is included, but that of personnel recruited from the territories is excluded.

² Pay of permanent United States residents employed in the United States by foreign governments and international organizations.

Table 15.—Supplements to Wages and Salaries, by Industry, 1929-46 ¹

			[,	Million	s of do	JIATS												
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All industries, total.	621	621	584	542	505	547	599	921	1, 748	1, 935	2, 075	2, 199	2, 572	3,008	3, 565	4, 240	5, 321	5, 650
Agriculture, forestry, and fisheries	5 4 1	5	5 4	5	4	4.	4	4	6	6	7	7	6	7	7	9	9	10
Farms. Agricultural and similar service establishments. Mining.	i	4 1 22 3 4 9 5 1 57	1	541512741	4 8 1 14	16 16 16 15 16 16 16 16 16 16 16 16 16 16 16 16 16	4 3 16 16 13 5 1	4 3 1 29 3 4 11 9	64 22 611 53 18 582 73 31 47 117 117 117 117 117 118 119 119 119 119 119 119 119 119 119	6 4 2 68 9 6	4 3 66 11 6 24 20	4 3 72 12 6 28 21 5 111	80 13 80 13 84 20	7 3 4 85 16 9 35	7 3 4 88 15 9 39	9 5 4 87 13 7 39 23	5 4 85 12 7 37 24	10 6 4 88 11 8 38 24 7
Metal mining Anthracite mining Anthracite mining Bituminous and other soft coal Crude petroleum and natural gas Nonmetalite mining	24 4 9 5	3	1 18 2 3 7 5	15	14	10	16	3	11	9	11	12	13	16	15	13	12	88
Anthracite mining	9	4 9	3 7	2 7	5	3 6	3 6	11	23	6 25	24	28	8	85	89	39	37 37	8
Crude petroleum and natural gas	5	5	5	4	1 2 5 1	5	5	9	18	25 23 5 89	20 5	21	20	19	18	23 5	24	24
Ornde petroleum and natural gas. Nonmetallic mining. Contract construction Manufacturing. Food and kindred products. Tobacco manufactures. Textile-mill products. Apparel and other finished fabric products. Lumber and timber basic products. Furniture and finished lumber products. Paper and allied products. Printing and publishing. Chemicals and allied products. Products of petroleum and coal Rubber products. Stone, clay, and glass products. Stone, clay, and glass products. Nonferrous metals and their products. Nachinery (except electrical). Electrical machinery. Transportation equipment except antomobiles. Automobiles and automobile equipment Miscellaneous. Wholesale trade. Webesale trade. Estali trade and auto-services	56	57	52	40	28	. 20	31	50	80	89	103	111	5 173 993 92	253 1, 235 99	200	148	5 152 128 265 30	207
Food and kindred products	56 138 19	131	52 113 18 0 7	4087-06324456722368-1731-12229651-3722651-56200022508-2228-	28 87 16 07 32 4	297.0632.164652359.16312237.16521.882046	117 21 0 8 3	50 241 35 18 10 68 88 14 11 12 41 10 41 69 11	582 73	618 86	694 884 461 201 2234 444 201 2234 441 201 201 201 201 201 201 201 201 201 20	758 88 41 22 22 23 40 39 211 18 27 23 23 40 30 24 24 23 40 24 40 24 24 40 24 40 24 40 40 40 40 40 40 40 40 40 40 40 40 40	993	1, 235	200 1, 662 115	1,886 143	1,719 154	207 1, 545 167
Tobacco manufactures	1	0	0	0	9	0	0	12	3	4	4 56	4 54	4 60	5 78	5	- 6 70	7 20	8 95
Apparel and other finished fabric products	1745656682398311	7 3 5	3	3	á	3	3	10	31	4 49 37 19	41	41	4 691 529 208 441 482 215 325 377 373 132 35 6	5 60 32 28 26 35 26 36 36 36 36 36 36 36 36 36 36 36 36 36	5 80 74 35 31 31 31 40 19 25 297 47 448 99 385 32	6 79 85 86 88 49 7 77 42 23 9 31 7 5 163 88 44 9 5 77 7 4 4 113 66 7 17 7 4 4 9 5 7 7 7 7 8 1 1 1 2 6 7 7 7 7 8 1 1 2 6 7 7 7 7 8 1 1 2 6 7 7 7 7 8 1 1 2 6 7 7 7 7 8 1 1 2 6 7 7 7 7 8 1 1 2 7 8 1	95	107
Furniture and finished lumber products	6	5	5	4	2	4	3 4	8	17	19 18	20	$\frac{22}{22}$	29	32 28	35 31	30 31	34 31	39 38
Paper and allied products	5	5		4	4	5	5	8	10	22	23	23	28	26	31	38	41	47
Chemicals and allied products.	6	7	4 5 7	6	6	6	. 🧯	11	27	30	33	33	48	63	84	97	90	89
Rubber products	2	8 2	7 2	7 2	δ I	2	8	12 4	17	21 9	22 10	$\begin{bmatrix} 22 \\ 11 \end{bmatrix}$	15 15	26 13	40 19	77 24	93 24	26
Leather and leather products	3	2 (3	2	1	3	2	10	15	17	18	18	22	23	25	23	24	28
Iron and steel and their products.	28	27	21	18	16	19	22	41	96	91	108	131	172	219	297	317	284	219
Nonferrous metals and their products	3 11	11	8	7	6	6	8	19	16 50	17 47	20 54	66	31 99	36 120	47 248	163	152	40 144
Electrical machinery	7 2 3	6	5	3	3	8	45 500สถุมธ์นี้ของคล	11	29	18 22 43 30 21 27 23 17 47 27 11 30 17	32	36	53	66	99	139	128	111
Automobiles and automobile equipment	3	3	á	i	įΪ	2	3	4 11	36	30	40	47	67	55	32	37	30	35
Miscellaneous	3 49	3 50	46	42	37	37	3 45	98	$\frac{14}{257}$	320 118	335	340	373	365	379 128 251 138 41	45 429	45 471 155	46 595
Wholesale trade. Retail trade and auto, services. Finance, insurance, and real estate.	16	15	14	13	11	11	14 31 44 14	34	92	118	122	125	136	185	128	143	155	190
Finance incurence and real estate	16 33 63 23	čõ	54	46	37	37	44	66	104	120	123	126	132	126	138	177	310 205 65	236
Security and commodity brokers, dealers and exchanges.	23	$\begin{bmatrix} 21\\2 \end{bmatrix}$	19	15	12	12	14	17 2	23	26 6	26 6	22 340 125 215 126 33	35 6	37 5	41	54	65	73 7
Finance, n. e. c.	12 12	11	9	9 7	6	6	8	14	17	19	19	17	18	17	20	31	38	44 50
Banking. Security and commodity brokers, dealers and exchanges. Finance, n. e. c. Insurance carriers Insurance agents and combination offices. Real estate.	7 3 16	6-18-18-18-18-18-18-18-18-18-18-18-18-18-	236113851336 1423512972167916620	2	4651146163112716572165216580561000228061	_ 2	1 8 7 2 12 61 47 1 4 6 1 0 0 2 35 24	6 98 34 64 66 17 14 14 3 16	17 26 7 24 202 147 19 6 2 2 81 43 2 35 142 19 3	202 120 26 6 19 33 8 28 198 135 14 8 23 6 2 19 52 44	8	17 33 8 30 223 158 12 8 26 0	18 32 8 33 260 189 11 10 30 7	7	20 32 8 33 393 294 12 16 35 16	² 6 }	6 38 50 9 37 447 337 12 17 36 17 7 19 171 304 8 57	107 388 479 89 96 268 219 144 111 97 346 595 105 105 105 105 105 105 105 105 105 10
Real estate. Transportation Railroads Local railways and bus lines. Bighway passenger transportation Highway lreight transportation Water transportation Alt transport (common carriers) Pipe-line transportation Services allied to transportation Communications and public utilities Telephone and telegraph Radio broadcasting	16 82	16 83	35 77	12 67	11 65	11 83	12 61	100	24 202	28 198	$\frac{29}{211}$	223 223	260	31 329	393	35 437	37 447	42 430
Railroads	82 65	65	59	51	51	70	47	100 76	147	135	145	158	189	235	294	324	337	295
Bighway passenger transportation.	6	6	6	5	5	4	4	3 5	7	8	8	18	iö }	12	16	18	17	19
Highway freight transportation	6	6	8	8	6 1	8	6 1	20 3	19	23	24 6	26 6	30	33	35 I	39 17	36 17	40 12
Air transport (common carriers)	2 0 0	Ō	ō	ō	Õ	i o	٥١	ŏ	2	2	2	2	2	3	5	5	7	40 12 9 2 18 205 128 9 06
Services allied to transportation	3	3	3	2	2	2	2	3	8	9	11	10	10	11	14	19	19	18
Communications and public utilities	3 27 16	27 15	27 15	24 15	29 22	29 29 22 0 6 1	35 24	48 29	81 43	99 52	99 52	10 106 60 2 43	10 117 72 3 41 1	118	14 130 86 4 39	152 94	171	205 128
Radio broadcasting.	10	ĵ		ğ	Õ	١٥	ij	Õ	2	. 2	2	2	3	3	4	6	8	79
Telephone and telegraph Radio broadcasting Utilities: electric and gos Local public services, n. e. c Services Hotels and lodging places Personal services Private households Commercial and trade schools and employment	1	1	0 3 27 15 0 11 1 23 2	ı	î	j	10	10 3 0 0 3 48 29 0 18 1 42 5 8 1	1		1	1 1	1	11		50 2 164 20 34 3	2	2
Services	21	23 23 2 3 2	23	22	19 2 3 1	20 2 2 3 1	22 2 3 1	42 5	94	116 15 23 3	115 15	114	124 16 27 3	134 16 28 3	148 18 32 2	164	174 23 37 4	203 26 45
Personal services	2 3 2	3	3	3	3	3	3	8	19	23	21	15 23 3	27	28	32	34	37	45
Commercial and trade Schools and employment		l i		_ [1	ļ.	1	- 1		- 1				- 1			- 1	4
agencies	1 2	1 2	1 2	1 2 1 2 1	1	1	1 2 1 2 1	1 6	12	2 16 5 13	17 4 13 0	16	2 16	16	8	22	26	80.
Misc. repair services and hand trades	ĩ	2	~ Ž	٦į	ĭ	ř	ĩ	ĭ.	3	5	4	4	4			~ŝ	8	Š
agencies. Business services, n. e. c. Misc. repair services and hand trades. Motion pictures. Amusement and recreation, except motion pictures. Medical and health services.	2 2 1 1	[² 1	1 2 2 1 1 0	"	1	0 1 3 1 0 0	1	8	2 12 3 10 8 3 2 2	13	73	2 16 4 12 8 4 2 2 8 8	19	16 6 13 10 5 3 7	16	11	26 8 21 11	30 8 25 13 7
Medical and health services	1	1	1	0	1	1	0 0	1	3	4 3 2 8 7	4 3 2 7 8 7	4	4 3	5 2	6	6	6 2 6 7	7
Engineering and other professional services, n. c. c	ŏ	ŏ	8	6	٥١	ŏ	ŏ	ŏ	2	2	2	2	4	7	ĝ	6	6	3 7
Educational services, n. e. c Religious organizations	0 2 4	3 4	3 4	4	4	4	4	5	6 1	7	8	8	8	10 7	10	10	10	8 10
Medical and health services. Legal services. Engineering and other professional services, n. c. c. Educational services, n. e. c. Religious organizations. Nonprofit organizations, n. e. c. Government and government enterprises. Federal—government enterprises. State and legal—government	n l	1 2 2 2 1 1 0 0 163 56 123 2	160	0	0 1 2 1 1 0 0 3 4 0 185 49 12 122 2	196 49 12 133	-0.0	1 6 1 5 1 0 0 5 5 243 74 21 145	280 92 29 156 3	g l	7 226	7	10 4 13 9 4 3 4 8 8 7 314 88 42 18]	250	18 8 16 9 6 1 0 7 10 420 155 44	22 8 20 11 6 2 6 7 10 9 751 3	a I	8 10 13 2, 151 1, 831 65
Federal—general government enterprises	55	56	56	59	49	49	64	74	92	301 101	119	131	88	356 109	155	474	,888 ,589	1,831
Federal—government enterprises	156 55 12 88	12 93	169 56 12 99 2	185 59 12 112 2	12	12	0 224 64 16 142	21 145	29 156	35 162 3	326 119 37 167	342 131 38 170	181	43 200	217	47 226	64 241	65 250
State and local—general government State and local—government enterprises	ĩ	2	ž	2	2	2	2	3	3	3	3	3	3	4	4	226	4	5
<u> </u>	لــــــــــــــــــــــــــــــــــــــ	!																

Data showing supplements to wages and salaries by type are presented in table 34. Forestry, Fisheries, and the Rest of the World are omitted from table 15 because supplements are estimated at less than \$500,000 in all years.

Table 16.—Income of Unincorporated Enterprises, by Industry, 1929-46 ¹

			!	Manno	18 01 40	рцагај											-	
	1929	1980	193[1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All industries, total.	13, 785	10, 208	<u> </u>			8, 657	9, 908							·—-—		27, 749		
Agriculture, forestry, and fisheries	5, 728	8,990	2, 954	1,759 1,715 37	2, 322 2, 282 32	2, 365	4, 918	6, 135	5, 681	4, 477	4, 562	5, 005	7,026	10, 713	11, 929	12, 504	13, 586	15, 342 15, 213 85
Farms ? Agricultural and similar service establishments	5, 665 44	3, 931 43	2, 898 45	1,715	2, 282	2, 327 27	4, 871 35	6,090 32 1	5, 619	4, 421	4, 500	4, 940	63 63	10, 612	11,823	12, 380 88 2	18, 465 81	15, 233 85
Forestry. Fisheries.	.1 2	1	1	1 1	1	.1	1		12	11	1 7	1 1	1	1 1	1 13	וכינ	2 38	1 2
Mining	54	15 30 1 0 2 26 1 774	3		าบ์	10 31 2 1 26	11 35 3 0	12 52 4	13 71 6 1 11 50 3	13 48	13 59 6	15 71 8 1	24 96 10	107	137	153	155	42 162
Metal mining Anthracite mining	54 3 2 8 38	7	1	0	11 1 0	2	3	4	6	4	6	8	10 2	[1]	7	6	155 5 2	5
Bitaminous and other soft coal	8	2	_ž	-3	_i	2	3	7	11	š	8	14	18 62	24 24 65	3.1	35	34	36
Crude petroleum and natural gas Nonmetallic mining	38	26	-1	15	-1 11	26	3 28 1	39	50	39	41	45	62	65	93	106	110	115
Contract construction	1,008	774	-2 -1 -1 644	212	0 171	272	336	543	520 339 66 1	39 29 547 253 71	578	714	1, 142 751	1, 727	1, 260 1, 386 338	965 1, 536	980 1,598	1,392
Manufacturing Food and kindred products	512 74	272 60	114 40	11	187	225 62	279 66	374	339	253 71	578 378 101	714 459 106	751 757	1,091	1,386	1, 536 405	1,598 445	1,906 548
Tobacco manufactures	74 3	3	3	2	ĩ	ĩ	ĭ	ĩ	i	1	1 1	1 2	2	3	I 41	I 51	5	هٔ ا
Textile-mill products. Apparel and other finished fabric products.	19 109	27	-5	25 21 11 -27	11 45	8 44	10 48 14	14 69 22 15	11 45	6 39	12 60 27 17	14 68	28 182	48 223 83 10	269	52 313	56 342	81 443 102
Lumber and timber basic products. Furniture and finished lumber products.		17	4	—](7	9	14	22	29	10	27	39	65	83	90	92	90	102
Paper and allied products	I 41	3	0 1	1	2	3	9	15	15 4	12	17	20	82 9	33 10	13 13	34 14	342 90 35 16	38 22
Printing and publishing. Chemicals and officed products	89 27	60/34 27/17/6 33/31/0	1 36 17	9	23	32	44	53	47	33	46	55	65	68	81	98	123	180
Products of petroleum and coal	[4]	31	0	13 0 1 2 2 3 1 2 3	187 53 11 45 7 4 2 2 3 13 0 0 8 2 4 5 2 0 0 0 0	8 44 9 6 32 14 0	44 16 0 0 9	4 53 18 1 1 8 13 16 14 20 3	11 45 29 15 4 47 18 10 6 6 12 20 15 20 25	39 10 12 22 33 14 10 46 96 13 21	46 14 1 1 8	14 68 30 20 55 16 11 14 24 32 53	257 28 1822 655 829 651 23 163 240 599 59	68 25 2 4 26 22 74	53 269 90 34 31 32 33 33 34 34 34 34 34	313 92 34 14 98 29	123 29 4 0	38 22 180 28 4 11 48 23 65 72 127
Rubber products	0 13	-2 2 10	1	~1 ~3	õ	9	0	1	0	0	1	1	3	4 96	7 22	25	0 41	11
Rubber products Leather and leather products Stone, clay, and glass products Iron and steel and their products Nonferrous metals and their products	20 23 24 27	16	-1 2 4 2	-3	2	5		13	12	6	11. 17: 17: 19: 3	14	23	22	20	35 17	14	23
Iron and steel and their products	23	13	4	1	4 5	7 8	11 10	16	20 15	8	17: 17:	24	46	74 47	88 68	98 70	14 84 66	65 79
		13/	2,	-4	2	š	12	20	25	13	ĵġ	32	59	107	143	141	128	127
Electrical machinery Transportation equipment except automobiles.	3 2	13 8 13 2 1	1	0	.0	3	10 12 2 0	3	3	. 2	3	5 3	9 5	107 12 15	18 24	21 25	128 18 17	17
Automobiles and automobile equipment	2		ĭ	ŏ	ĩ	1	ા	3	_3				š	.5	8	8	. 8	9
Miscellancous	2, 614	10 1,776	1, 145	1 482	1, 006	10 1, 509	1, 867	2, 387 366 2, 021 399	2, 659 412 2, 247 426 83 14	2 12 2, 388 362 2, 026 377 49 14 240 74 139	2, 890	3, 311	4, 412	5, 037 773 4, 264 434 21 16	6. 833	66 7, 126	68 8. 035	75 10. 684
Wholesale trade	362	1,776 251	157	64	1,006 185	207	271	366	412	362	431	491	4, 412 661 3, 751	7773	987	1, 094	1, 267	10, 684 1, 738 8, 946
Retail trade and auto, services	362 2, 252 765	1, 525 468	157 988 322 5	482 64 418 252 -21	871 845	1, 509 207 1, 302 307	1, 596 851	399	2, 247 426	2, 026 377	2, 459 309	3, 311 491 2, 820 377	8, 751 407	4, 201	543	7, 126 1, 094 6, 032 587	6501	8,946 778
Security and commodity brokers, dealers and exchanges. Finance, n. e. c. Insurance agents and combination offices	876 10	106 11	5 11	-21 9	103 8	43 8	67 9	105 11	83	49	60	17 16	407 5 18	21	120	109	143 12	140
Insurance agents and combination offices	273	265	241	214	101	207	218	216	250	240	244	256	279	288	295	332	354 141	16 410
Real estate	106 139	86 132	65 114	214 50 97	43 93 1 16	49 104	218 57 118	216 67 130	250 79 140	74	80	256 88 171	105 242	288 109 288 2 44 280	116 333	332 128 356	141	207 416
Local railways and bus lines.	37	71	1	1 19	1	101	113	1 21	1	1	131	l ''i	1	200	2		380 2	2
Highway passenger transportation	37 95	35 91	26	19 74	16 73	19	20	21 103	24	24	1 25 118	1 26 136	30	930	60. 2551	63	64 205	65 330
Local railways and bus lines Highway passenger transportation Highway freight transportation Water transportation	1	1	26 83 1 3	74 1 2 5	73 1 2 0	1 19 81 1 2 0	20 93 2 2		24 109 3 3 4	139 1 24 108 3 5	4	100	1 30 201 5 5	6	60 255 7 9	63 273 7 11	20 7	8
Services affied to transportation	8	. 4 8	3	2	2	2	2	2 3 3	3	S A	3 6	4	5 9	6 6 12	15 15	11	11 20	8 10 24
Telephone and talegraph Radio broadcasting Local public services, n. e. c.	3	š	2	ž	ŏ	ŏ	ŏ	ĭ	į	2	ž	2	3	4	5	ž	7	ő
Local on blic services, n. e. c.		0 5	9	0		9	0	1	1 2	1 2	1 3	1	1 5	1 7	19	20	2 11	2 13
Services Hotels and lodging places	2, 957	2, 758	2, 408	1. 798	1, 597	1, 844	2, 004	2, 261	2, 438 51	2, 313	2, 425 46	2, 597	3, 063	3, 667	4, 153 168	4, 512	4, 815	5, 560
Personal services	434	70 398 7	31 330	-13 249 3 94 113	-29 206	-7 241	13 278 4	34 317	389 6	38 334	348 6	56 397	69 490	102 543	681	192 742 17	214 833	235 980
Commercial and trade schools and employment agencies.	434 8 160	7 154	r fi	3	3	13	4	61	6	4	5	E1	ol	15	22	17 205	833 10	11 460
Business services, n. e. c. Misc, repair services and hand trades.	164	157	123 142 19 20	113	85 93 2	100	109	116	125	150 133 21 35	134	138	252	342	405	439	373 464 57	557
Motion pictures Amusement and recreation, except motion pictures	39 38	36 31	19	9	2	10	15	23	24	21	22	22	26	39	54	55	57 85	76 105
Medical and health services	I, 145	1,075	924 574	694 470	633 447	713	766	866	892	863 531	804	175 133 22 44 951	26 55 1,053 615	543 15 235 342 39 53 1, 224 735	I, 335	439 65 75 1, 476	1, 526 852	1.724
Legal services. Engineering and other professional services, n. e. c.	571 165	557 144	574 125	470	447	3 117 100 10 21 713 488 80 69	122 109 15 25 766 506 96	150 116 23 34 866 525 117	157 125 24 45 892 549 122 78	531 129	163 134 22 41 904 553 135			735	681 22 267 405 54 65 1, 335 1, 335 288 83	834	852 302	958 345
Educational services, n. e. c.	133	129	115	84 87	78 70	Ğ	70	73	78	75	74	161 78	211 84	298 81	83	288 89	99	109
		ı		!		ı	1		. !		<u>_</u>	<u>-</u> _ ▶	_		1		ı	

^{1 &}quot;Income of unincorporated enterprises" measures the net income of sole proprietorships and partnerships, except that the series for wholesale trade includes estimated partnage refunds and stock dividends paid by farmers' cooperatives (shown separately in table 12). "Income of unincorporated enterprises" excludes the inventory valuation adjustment which is shown by industries in table 22b. Industries for which income of unincorporated enterprises is estimated at zero in all years are omlitted from table 16.

1 This series is obtained by deducting production expenses (including home-ownership expenses) from the gross value of production. Gross value of production is the sum of (1) cash receipts from farm marketings; (2) dovernment payments to farm prices; (3) the value of the change in farm invantories of crops and livestock. Estimates were supplied by the Department of Agriculture. This series differs in definition from the Department of Agriculture's "realized net income of farm operators" by inclusion of the value of the change in all farm inventories; it differs from the former Commerce Department series by inclusion of net rental value of owner-occupied farm dwellings, net farm rent accruing to landlords living on farms, and the value of the change in inventories of crops not held for sale.

Table 17.—Corporate Profits Before Federal and State Income and Excess Profits Taxes, by Industry, 1929-46 12

				[Million	as of de	ollars)												
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All industries, total	9, 818	3, 303	-783	-3, 042	162	1, 723	3, 224	5, 684	6, 197	3, 329	6, 467	9, 325	17, 232	21.098	24, 516	23, 841	20, 222	21, 14
Agriculture, forestry, and fisheries	20	-35	-68	-69	-29	-28 -23 -2	16	28 28 0 0	14	-7	9	24	63	84	114	121	133	14
Farms	16		-63	-62	2861-221-7-29 9-7-55-8-35-7-55-8-38-4-9-55-7-55-8-38-8-55-7-55-8-8-8-8-8-8-8-8-8-8-8-8-8-8-	-23	18 -1	28	14 16 1 1	-6		24 26 26 0 442 236 7 37 124 38	63 62 0	84 83 0	112	120	132	
Forestry.	1	-1 -1	-2 -3	-3	-1	2	-I	ᆝ	- <u>i</u>	-1 0	<u>1</u>	1 -2	1 9	l ő.	{ 0	0	0	, '
Pisheries	466	125	-122	-80	-12	170	105	322	460	210	910	440	622	812	527	519	475	
Metal mining	262 12	47 14	-122 -34 8	-50	17	55	84	140	245	219 117	182	236	273	302	181	148	101	1 10
Anthracite mining.	12]	14	8	-12	-7	Ö	195 84 10	-4	—13	-18	-12	7	15	17	16	22	101 15	12 12 25 6
Anthracite mining. Bituminous and other soft coal.	14	-12	-28 -75	-34	-29	12	.5.	9	12	-17	9	37	75	102	181 16 136 140	148 22 130 175	117	12
Crude petroleum and natural gas	14 122 56	-12 35 41	-75	850 150	. 8	-3 179 55 0 12 103	99 17	322 140 145 327 3, 606 519 189 146 422 105 147, 220 460 149	469 245 -13 12 188 87	120	106	124	622 273 15 75 198 61	616 302 17 102 127 68	140	130 175 44 124 13,741 1,524 170 805	194	22
Nonmotallic mining	121	93	- (1	_88	-2 -53	_27	1,0	92	91	17	ಕ್ಷ್	38 70	199	911	925	124	146	20
Manufacturing	5, 038	1,704	$-27\hat{4}$	-1. 291	840	-27 1, 388 397	2, 234	3, 606	42 3, 711	28 1,601 360	3, 712	5. 602	11. 240	12,695	14. 309	13, 741	10. 644	10. 8
Food and kindred products	492	374	206	89 166	341	397	406	519	345	360	543	559	881	1, 244	1,513	1,524	1,407	1, 74
Tobacco manufactures.	142	155	159	166	65	172	112	128	126	130	137	152	173 618 185	188 863 216	189	170	153	19
Textile-mill products. Apparel and other finished (abric products	155	-203	-161 -60	-178 -74	157	33	78	189	102	-16	172	216	618	868	881	263	774 229	1, 43
Tumbay and timbar bacis musderets	42 88 41	-33 -20	-101	-106	-25	20	112 78 21 6	42	67	7	48	0.5	202	213	256 188 138	175	138	28
Furniture and Unished lumber products	41	-37 51	60	-77	- <u>18</u>	-7	Šĺ	36	32	12	51	71	150	142	138	175 170	126	16
	1 1111	51	-6	-56	32	69	76	105	126	48	111	197	398	370	308	l ∦10l	357	61
Printing and publishing. Chemicals and allied products. Products of petroleum and coal.	246	150	69	-106 -77 -56 -16 98	39	112 33 14 -20 -75 280 -75	115 305 75 22 46 68	147	132	80	126	559 152 216 47 95 71 197 154 650 321 62 40	150 398 190 1, 041 590 155 100 359	213 142 370 239 1,080	465 1, 191 914	605	138 126 357 590 1, 133 587 335 144	54 1, 40
Products of patrology and appl	430 074	284 955	_123	98	2014	280	ฮบอ 75	220	391	300	978	221	1,041	1,030	1, 191	1,210	1, 168	1, 41
Rubber products	l 'i7l	-51	-201	-34	7	5	22	46	29	100	62	62	155	131	291	303	335	33
Leather and leather products	17 49	—žô	-28	—Š5	39	25	46	40	22	-8	41	40	îŏŏ	140	1.57	149	144	78 33 15
Stone, clay, and glass products	148	284 255 51 20 55 225 52	188 -123 -20 -28 -25 -222 -16	-84	7 39 -6 -108	25 37 29 114	68	149	126 102 16 67 32 126 132 391 337 29 145 479	130 -16 4 7 7 12 48 80 300 100 19 8 66 14	158	204 647	359	345	289 2, 122 481	605 1, 216 725 303 149 238 1, 810	206 1, 204 237	34
Iron and steel and their products. Nonferrous metals and their products. Mechinery (except electrical).	817 220	225	-222	-381	-108	29	148 144	346	479	14	318	647	1,672 394	2, 108 372	2, 122	1,810 424	1, 204	1, 24 30
Machinery (except electrical)	512	185	-16 -66	-208	-34	177	201	357	455	200	327	688	1, 443	1 1 RSA	1 1 491	1 331	967	57
Electrical machinery.	208	185 89 22	15	-40	-14	-15	201 64 7	135	170	82	185	342	720 792	708	7,848	882	603	7
Electrical machinery	62	22	-66 15 -81 41	-30	-22	-8	7	22	62	21	76	226 688 342 273 540	792	708 1,336 346	1,911	1, 331 882 1, 921 302	1,051]
Automobiles and automobile equipment	4/2	162	41	-192	64	90	255	387	372	65	330	540	892	346 257	330 321	302 309	164 239	16
Miscellaneous	776	18 -17	35 418	_796	25	400	544	912	209 815	401	838	1 116	200	201	2 132	2 361	2 597	4 62
Wholesale trade	aiol	-85 18 199 409	-33 -416 -176 -240 -303 128	-34 -381 -381 -381 -208 -402 -208 -403 -403 -403 -403 -403 -403 -403 -403	-14 -22 -64 -2 85 -94 -672 -58 -38 -243	111 -15 -8 90 47 409 217 102 -575	255 91 544 257 287 -299 148 -210 129 15 -313 -86 -174	427	199 455 170 62 372; 104 815 360 455 251 338 55 113	48 200 82 21 65 53 401 142 259 295 291	358	7 492	892 285 2, 179 1, 028 1, 151 671 541 -39 -35 67, 34 103 910 517	î. iii	321 3, 132 1, 250 1, 873 1, 138 699 23 49 181 24 203 2, 864 2, 272	309 3,361 1,323 2,038 1,386 908 -23 190 27 20	3, 527 1, 388 2, 139 1, 435 947 - 13 64 190 27 230	4, 62 1, 88 2, 70 1, 63
Retail trade and auto services	457	18	-240	-483	-9	192	287	485	455	259	480	624	1, 151	1, 513	1,873	2,038	2, 139	2, 70
Finance, insurance, and real estate	1, 200	199	-303	-661	-672	-575	-299	22	251	295	340	487	671	871	1, 138	1,386	1, 435	1,63
Banking Security and commodity brokers, dealers and exchanges Finance, n. e. c	147			—60 —0	~36 _38	-1 -8	88	-46	-85	-48 -102 183 17 -46	_41	400 —45	-80	—31	-23	_23	_33	1, 14
Finance, n. e. C.	34 205	-168	-221	-238	-243	-294 110	-210	-164	-113	-102	108	~40	—35	99	49	54	54	5 19
Insurance carriers	205	93	46 19	23	65 13	310	129	134	165	183	167	98	67,	132	181	190	190	19
Insurance agents and combination offices	30	-168 93 21 -16	19	17	13	16 -398 -162	15	16	165 17 —101	17	18	25	34	29	24	27	27	23 23
Real estate	1, 056	-10 433	-165 96	—330 —330	-413 -24t	-398 -169	-313 -98	-10Z	-10f	-178	160	282	103	9 003	203	230 2, 435 1, 843		74
	- AA.	297	-147	-329	-275	-255	-174	-34	-62	-254	_12i	80	517	1.591	2, 272	1,843	1, 230	28
Kaitroads. Local railways and bus lines. Highway passenger transportation. Highway reight transportation. Water transportation. Air transport (common carriers).	824 56	55	15 -8 11	10	-275 8 -4 4 4 -22 24 0 383 132	-5	-35	-12	57; -62; -36; 17; 14; 46; -2; 79;	-57	-44	-22	—18 48 51	42	24 208 2, 864 2, 272 76	74	1,715 1,230 66 171	28
Highway possenger transportation	0	-9	8	-18	-4	_5	11	18	17	-8	15	30	48	144	1 211	204	171	12
Highway freight transportation	35 51	20	11	-4	4	12	13	161	14	29	45	29	157	106	63	59	24	13
Air transport (common carriers)	-6	20 17 19 68	-î	-10	**	12 16 -6 69	-35 11 13 29 -2 70 2	- 38		8 29 17 -1 73 7	80	12	20	42 144 67 106 33 58 51	33	204 59 94 41	38	10
Pipe-line transportation.	87	68	4Ĭ 2	30	24	69	70	65)	79	7ŝ	86	83	93	58	60	61 59	47	5
Pipe-line transportation Services allied to transportation Communications and public utilities.	9	41	2	-2	0	2	2	2	1	7	12	30	42	51	53	59	47	4
Communications and public utilities.	925	715 266	587 239	451	383	558	569	661	785	728	870	1,012	1, 171	1, 370	1,519	1,471	1, 406	1, 41
Redio broadeasting	919	200 —6	239	194	-6	148	144	17	207	203	207	259	200	410	970 52	73	99	30
Telephone and telegraph. Radio broadcasting. Utilities: electric and gas.	565	436	350	295	251	387	366	436	543	494	578	708	832	904	966	877	859	95
Local public services, n. c. c.	1 271	19	350 2 -36 -29			558 148 7 387. 16; -17; -30 0 18 1	569 177 12 366 14 7	13	16	728 205 15 494 14 47 -27 3 0 28 1 40	3722393371212665131266505000000000000000000000000000000000	17	1, 171 285 35 832 19	19	63 96 33 60 53 1, 519 478 522 966 22 549 49 32 649 14	1, 471 500 71 877 23 687 109	24 92 38 47 1, 406 518 66 859 23 001 125 63 17 89	2
Services	[15 <u>1</u>]	83	-36	-183	-100	-17	7	45	66	47	74	104	189	337	5 (8	687	601	75
Hotels and lodging places.	1 22 10	-18	-29	-43 -10	-33	—3Ņ	-26	-22	-18	27	10	-9	2	34 30	J∂ō Joi	109	125	7 36 7 95 2 75 14
Personal services. Commercial and trade schools and employment agencies	10	10.	_2	-18	_6	И	4 0,	3	7,	ก็ไ	9	1,5	23	20	32	26	17	1
Business services. D. 6. c	49	38	12	3i	-5 -1 -1	18	18	25	201	28	34	32	53	51	69	26 76	89	10 1
Business services, n. e. c. Mise, repair services and hand trades	4	3	-2 12 0 2	- <u>ī</u> ļ	- <u>i</u>	- <u>î</u>	18 1 14	_2	2		i	2	7	11	14	15	16	i
Motion pictures	62	52	2	-83	-40	3	14	30	785 207 19 543 16 66 -18 11 3 20 2 34	40	-10 9 2 34 1 42 5	1,19234995111162889288892888927449935116988892888928889288891744993528892888928889174993588928889717	79	156	255 34	261	239	31
Amusement and recreation, except motion pictures Rest of the world 4	62 3 65	436 19 83 -18 10 6 38 52 -8	19 56	- 183 - 43 - 18 - 18 - 18 - 18 - 183 - 183	-40 -23 -32	-9 -2	-4 44	346 1993 357 1993 1993 1993 1993 1993 1993 1993 199	13	195	114		189 23 8 53 79 17 99	1, 370 416 31 904 19 337 34 38 29 51 115 156 18 98	130	43 96	239 52 80	10
AND OF DIED WORLD TANAMAN TO THE TAN	. 934				- 021	-2	***			100	****	1911	- 281	- 001	200	301	00	

table.

This series differs from profits in the Rest of the Worldshown in table 12, and the sum of branch profits and net dividends shown in table 11, because profits received by domestic corporations from foreign branches are excluded from this line and included in the industry of the recipient corporation.

Data for their elimination are not available by industry.

Table 18.—Federal and State Corporate Income and Excess Profits Tax Liability, by Industry, 1929-46 1 2 [Millions of dollars]

	1929	1930	1931	1632	1933	1934	1935	1036	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All industries, total.	1,398	848	500	382	524	746	965	1, 411	1, 512	1,046	1, 462	2, 878	7, 846	11, 665	14, 153	13, 913	11, 283	8,601
Agriculture, forestry, and fisheriee	7 6	4 4	i	1	2 2	5 5 0	8 8	10 10		5	77	11 10 6	25 23	43 41	67 64	67 64	74 72	68 65
Fisheries	اةا	ŏ	ŏ		Ĭŏ	ď	ìŏ	Ιŏ	ĺô	Ιŏ	l ŏl	ì	l î	l i) જે	1 2	ارًا	2

Table 18.--Federal and State Corporate Income and Excess Profits Tax Liability, by Industry, 1929-46 12-Continued (Millione of dollars)

				E	Millio	ns of do	oliars]												
	1929	9 19	30	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Mining. Anthracite mining. Anthracite mining. Bituminous and other soft coal. Crude petroleum and natural gas. Nonmetallic mining. Food and kindred products. Tobacco manufactures. Toxtile-mili products. Apparel and other finished fabric products. Lumber and timber basic products. Furniture and finished lumber products. Paper and allied products. Printing and publishing. Chemicals and allied products. Printing and publishing. Chemicals and allied products. Products of petroleum and coal. Rubber products. Stone, clay, and glass products. Iron and steel and their products. Nonferrous metals and their products. Nonferrous metals and their products. Machinery (except electrical) Electrical machinery Transportation equipment except automobiles. Automobiles and automobile equipment. Miscellaneous. Wholesale trade. Retall trade and auto. services. Finance, insurance, and real estate. Banking. Security and commodity brokers, dealers and exchanges. Finance, n. e. c. Insurance agents and combination offices. Real estate. Transportation. Railroads. Local railways and bus lines Highway freight transportation. Migher transportation Air transport (common carriers) Pipe-line transportation. Services allied to transportation. Services allied to transportation. Services allied to transportation. Communications and public utilities. Telephone and tolegraph Radio broadcasting. Utilities: electric and gas. Local public services, n. e. c. Services. Commercial and trado schools and employment agencies. Business services, n. e. c. Services. Commercial and trado schools and employment agencies. Business services, n. e. c.	127	24 2527 10568 325 98 6 33 440 7 10 11 86 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	24 2 3 10 5 187 21 1 1 3 3 2 1 1 2 4 2 3 2 5 1 3 9 1 2 2 6 3 3 1 2 2 6 3 3 1 2 2 7 1 9 1 1 1 2 2 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1	81121396427202573624656331288574881292233388452405295157211113041	810141438552013H260823551744H588428H387H41221322H8H879H11302H	1 4 2 4 257 60 12 31 6 13	4	10 3 92 420 420 420 420 420 420 420 420 420 42	43 17 14 4 16 6 13 16 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	0 4 19 6 10 10 10 10 10 10 10 10 10 10 10 10 10	134592566471436385517281349191114952751621659347822115568112159585	430 4 433 6 144 117 722 24 12 12 24 12 12 24 12 12 25 14 12 12 25 14 12 12 25 14 12 12 25 14 12 12 25 14 12 12 12 12 12 12 12 12 12 12 12 12 12	87.7616104655222686277626262776262627762626277626262776262627762626277626277626277	21 2 3 3 7 7 3 5 7 5 5 7 5 7 7 7 7 7 7 7 7 7	536 125 110 80 214 125 612 222 85 79	422 365 365 365 365 365 365 365 365 365 365	25	244 6,001 840 70 70 137 637 636 646 616 617 108 120 617 108 120 617 1125 617 125 617 125 617 125 617 125 617 125 617 125 617 125 617 125 617 125 617 125 617 125 617 125 617 125 617 125 617 125 617 125 617 617 617 617 617 617 617 617	40 24 1120 1120 1120 1120 1120 1120 1120 1120 1120 1220 1220 1230

Table 19.—Corporate Profits after Federal and State Income and Excess Profits Taxes, by Industry, 1929-46 12 [Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All industries, total	8, 420	2, 455	-1, 283	-3, 424	-362	977	2, 250	4, 273	4, 685	2, 289	5, 005	6, 447	9, 386	9, 433	10, 363	9, 928	8, 939	12, 52
Agriculture, forestry, and fisheries Farms. Forestry Fisheries Mining Metal mining Anthracite mining Bitumineus and other soft coal. Crude petroletim and natural gas. Nonmetallic mining. Gontract construction Manufacturing Food and kindred products Tobacco manufactures Textile-mill products. Apparel and other finished fabric products. Lumber and timber basic products. Furniture and finished lumber products. Furniture and finished lumber products. Paper and allied products Printing and publishing. Chemicals and allied products Products of petroleum and coal. Rubber products Leather and leather products. It on and steel and their products. Nonlerrous metals and their products. See footnotes at end of table.	100 0 0 416 238 100 9 119 4,403 428 124,403 34 123 35 212 212 376 614	-37 -11 -11 -11 -15 -15 -25 -30 -31 -31 -31 -32 -32 -39 -39 -214 -32 -32 -32 -32 -32 -32 -32 -32 -32 -32	-64 -23 -130 -35 7 -30 -76 -48 -480 150 137 -163 -62 -111 -152 -129 -227 -32 -32 -32 -32 -32 -32 -32 -32 -32 -32	- 63 - 74 - 657 - 12 - 355 - 135 - 1423 - 1, 423 - 1, 423	-28 -23 -23 -14 -30 -55 -55 -26 -25 -25 -25 -25 -25 -25 -25 -25 -25 -25	-23 -33 -48 -33 -33 -326 -22 -33 -34 -33 -34 -33 -33 -34 -33 -34 -33 -34 -33 -34 -34	-1 168 74 -10 1 89	279 123 1-5 130 26 2, 885 414 2, 885 4145 145 36 113 320 193 36 311	6 -2 -1 404 209 -13	1, 147 270 105 -32 -3 5 34 50 237 82 14	-1 0 272 159 159 27 18 2, 958 430 111 131 131 131 131 131 131 131 131 1	-1 364 193 6 29 107 29 44 3, 840 408 1151 32 73 50, 137 108	-1 0 464 196 13 54 162 39 97 5,713 547 103	-1 0 405 192 133 669 35 1133 5, 209 95 327 103 478 478 478 114 478 7756	48 -11 -353 125 125 194 194 194 194 194 488 619 86 63 106	-1 -1 363 110 17 70 136 21 37; 5, 373 582 84	1 0 339 79 12 88 136 24 44	8 40 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18

See table 17, footnote 1.

Industries in which there are no corporations organized for profit, or in which Federal and State income and excess profits tax liability is estimated at less than \$500,000 in all years, are emitted from this tuble.

Table 19.—Corporate Profits after Federal and State Income and Excess Profits Taxes, by Industry, 1929-46 12—Continued [Millions of dollars]

	1929	1930	1931	1932	1983	1934	1935	1036	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
	1929	עפעב	1931		1300	1994	1990	1000	1991	1930	1839	1840	1041	1892			1910	
Manufacturing—Continued Machinery (except electrical) Electrical machinery Transportation equipment except automobiles Automobiles and automobile equipment Miscellaneous Wholesale and retail trade Wholesale trade Retail trade and auto. services Finance, insurance, and real estate	448 178 53 424 93 651 267 384 917 633	149 73 16 135 6 -92 -64 -28 50 375	-79 12 -32 21 -41 -473 -193 -280 -384	83 707	-8; 8; 61; -53	291	163 51 -9 208 72 407 193 214 -422	15 313 81 705 330 375	290 80 615 273 342 60	154 63 12 34 39 262 90 172 141 275	78 641 276 365 192	785 349	069 313 320 410 123 1, 235 567 608 330 484	245 479 136 99 1, 160 480 680 458		103	350 222 414 65 96 1,402 552 850 835 733	2, 727 1, 096 1, 631
Banking Security and commodity brokers, dealers, and exchanges Finance, n. c. Insurance carriers Insurance agents and combination offices Real estate Transportation Railroads Local railways and bus lines Highway passenger transportation Highway freight transportation Mater transport (common carriers) Pipe-line transportation Services allied to transportation Communications and public utilities. Telephone and telegraph Radio broadcasting Utilities: electric and gas Local public services, n. e. c. Services Hotels and lodging places Personal services Commercial and trade schools and employment agencies Business services, n. e. c. Misc. repair services and hand trades Motion pictures. Metson pictures Atmusetment and recreation, except motion pictures.	105 -33:-767 25:-767 29:-919 717 -52 -21 44 -6:-78 5:-78 495 244 1221 -20 7, 40 3 52	-149 -192 64 17 -65 359 244 51 -10 17 122 -19 62 21 23J -60 -19 8	- 1122302419918216519936593659374733131220	-62 -240'-240'-240'-240'-240'-240'-240'-240'	-435 -253 571 -435 -269 -21 -21 -22 -21 -22 -303 -109 -133 -14 -133 -14 -133 -14 -14	-212 -275 -8 -2 9 -0 58 -11 457 122 0 316 316	-76 -254 106 12 -358 -138 -196 -21 -25 -148 109 148 100 -127	-57 -257 112 133 -206 -215 -215 -215 -215 -215 -215 -215 -215	-57 -210 140 144 -151 -20 -99 -37 -3 -3 -3 -5 -5 -5 -441 -33 -39 -00 -00 -00 -00 -00 -00 -00 -00 -00 -0	-50 -167 1533 -238 -238 -276 -58 3 24 29 -20 122 19 111 188 -29 -20 0	-43 -168 -141 -14 -73 -00 -51 -44 -8 38 38 69 69 696 203 166	-49 -144 75 -18 -36 -36 -20 -20 -56 80 21 748	-42 -192 39 22 19 570 363 -24 27 32 755 60 24 733	-33 -1927 132 1925 1,995 25 25 25 25 21 26 185 49 11 151	-32 -34 58 12	-32 -32 62 15 85 954	-26 -32 -32 -61 -15 -34 -717 -53 -34 -717 -53 -34 -717 -53 -34 -717 -717 -717 -717 -717 -717 -717 -71	- 22 - 27 - 70 - 70 - 70 - 70 - 70 - 71 - 71 - 73 - 73 - 73 - 73 - 73 - 25 - 856 - 216 - 42 - 583 - 15 - 454 - 554 - 554

Table 20.—Net Corporate Dividend Payments, by Industry, 1929-46 1 2 [Millions of dollars]

[Minors of donars]																		
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1948	1944	1945	104 6
All industries, total	5, 823	5, 50	4,098	2, 574	2,066	2, 596	2,872	4, 557	4, 693	3, 195	3, 796	4, 040	4, 465	4, 297	4, 477	4, 680	4, 765	5, 614
All industries, total A griculture, forestry, and fisheries. Farms. Forestry Pisheries Mining Metal mining Anthracite mining Bituminous and other soft coal. Crude petroleum and natural gas. Nonmetallic mining Contract construction. Manufacturing Food and kindred products. Tobacco manufactures. Tostile-mill products. Apparel and other finished fabric products. Lumber and timber basic products. Furniture and finished lumber products. Furniture and finished lumber products. Frinting and publishing. Chemicals and alfied products. Frinting and publishing. Chemicals and alfied products. Froducts of petroleum and coal Rubber products. Leather and leather products. Stone, clay, and glass products. Iron and steel and their products. Nonferrous metals and their products. Machinery (except electrical). Electrical machinery Transportation equipment except automobiles. Automobiles and automobile equipment. Miscellancous. Wholesale rade. Retail trade and auto. services Finance, insurance, and real estate Banking. Scentry and commodity brokers, dealers, and exchanges Finance, n. c. e. Insurance agents and combination offices Real estate. Transportation Railroads. Local railways and bus lines. Highway pessenger transportation Highway freight transportation Woter transportation Woter transportation	144 4 1 338 166 167 2, 647 2, 647 322 368 322 368 322 217 299 368 322 217 299 368 320 368 321 368 368 368 368 368 368 368 368 368 368	239 112 77 26 33 20 62 42 52 52 22 3 37 21 8 3 30 67 12 48 55 57 12 48 55 57 1	1.66 1.66	7 6 6 1 1 7 7 6 6 1 1 7 7 7 1 1 1 1 1 1	0 1 1 0 653 1 1 4 4 8 9 9 9 2 2 1 9 8 6 5 8 9 0 5 2 7 7 5 5 4 7 7 4 2 6 1 1 2 2 3 7 6 4 7 7 4 2 6 1 1 2 2 3 7 6 1 1 2 1 1 4 4 4 1 1 1 3 8 4 1 1 1 1 1 4 4 1 1 1 1 1 1 1 1 1 1 1	17.4 1 3 1 3 2 8 8 1 4 1 5 1 5 1 6 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7	19 17 2 0 148 411 3 3 111 1 73 2 2 1 1 2 1 7 2 2 1 1 1 5 1 7 7 2 2 1 1 1 5 1 7 7 2 2 1 1 1 5 1 7 7 2 2 1 1 2 5 1 7 7 2 2 2 5 1 6 1 2 2 5 1 7 7 2 2 2 5 1 7 8 1 9 1 9 4 1 9 1 9 4 1 9 1 9 4 1 9 1 9 4 1 9 1 9	3634 20 1922 77 33 16 16 24 24 363 33 39 121 27 355 22 22 61 249 193 25 82 23 25 84 646 646 646 646 646 646 646 646 646 6	29 257 81 12 12 12 12 12 12 12 12 12 12 12 12 12	11.00 107 61 17 79 107 61 17 79 107 61 17 79 107 61 17 17 17 17 17 17 17 17 17 17 17 17 17	16 13 2 0 175 94 0 54 18	19 17 2 0 2388 1099 3 3 155 22 119 222 22 11, 268 86 73 355 254 806 132 1499 3 1499 2517 133 2517 133 353 355	22 19 2 1 265 1077 466 1166 22 277 295 290 1044 23 313 4 204 4 501 253 32 24 4 150 200 1253 32 14 150 271 83	22 20 2 27 7 2 1 4 5 2 7 2 1 4 5 2 7 2 1 4 5 2 7 2 1 4 5 2 7 2 1 4 4 4 2 2 5 5 2 7 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	27-233-4-0-175-70-6-237-557-9-233-303-6-106-6-10	28 3 0 1056 67 44 56 56 56 56 56 56 56 56 56 56 56 56 56	3223334644688888888888888888888888888888	322 5 0 194 194 194 198 297 18 297 18 297 208 208 209

¹ See table 17, footnote 1.
2 Industries in which there are no corporations organized for profit, or in which corporate profits after tax are estimated at less than \$500,000 in all years, are omitted from this table.
3 See table 17, footnote 3.

Table 20.—Net Corporate Dividend Payments, by Industry, 1929-46 12—Continued [Millions of dollars]

(authors of define)																		
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Transportation—Continued Pipe-line transportation. Services allied to transportation. Communications and public utilities. Telephone and telegraph. Radio broadcasting. Utilities: electric and gas. Local public services, n. e. c. Services. Hotels and lodging places. Personal services. Commercial and trade schools and employment agencies. Business services, n. e. c. Misc. repair services and hand trades. Motion pictures. Amusoment and regreation, except motion pictures. Rest of the world \$\frac{1}{2}\$.	634 167 4 449 14 88 6 11 37	601 53 79 4 7 1 24	526 526 52 52 5 1 13 126 4	677 192 1 471 13 35 1 3 2 16	333 36 21 0 21 11	13	112 122 644 191 8 428 17 34 1 3 16 4	669 649 174 111 446 188 255 4 126 88	1	1	11 483 15 61 5 7 5 22	50 20 685 176 12 483 15 66 5 7 7 25 11 18 18 149	678 174 14 472 15 72 6 7 3 23	7 4 15 0 26	12	12 406 90 10 10 5 18 40 7	15 612 177 12 414 9 86 6 11 17 17 40 6	18 16 638 172 15 442 23 10 9 20 174 158

Data shown in this table measure the excess of each dividends paid by corporations in each industry over each dividends received. See table 17, footnote 1 for discussion of discontinuities in the industrial detail.

Industries in which there are no corporations organized for profit, or in which net corporate dividend payments are estimated at less than \$300,000 in all years, are omitted from this table.

Measures the excess of dividends received from abroad over dividends paid to foreigners.

Table 21.—Undistributed Corporate Profits, by Industry, 1929-46 12 fMillions of dollars)

All Industries, total	[Millions of dollars]																		
Michael mining		1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Michael mining	All industries total	0 507	2 045	E 201	. 6 000	_0.400	-1.010				000	7.000	A 200	4 001	t 126	E 000	E 970	4 384	6 004
Michael mining	Anticultura forestry and fishering	2,097		~0, 381	-0, 995	-2, 420	-1,619	-613	-289		-and	120%	2,008	4, 921	0, 130	9, 880	3, 230	4, 1/4	6, 920
Michael mining	Forms	;		I = 077		_07	-44		- 16	-10		-10		30	7.0	20	20	21	41 48
Michael mining	Forestry	_â	4			-0	-3	3	3	-4		-3	-4	-3	_3	اغْتِ ا	_4	-4	I –"å
Alling	Tighorias	5 ا						— i	_ ก็ไ	-1	์ ก็	, A	-1		ı nı	_v	~1		_j
Metel Bultine	Mining	78	_120	-250	-169	_£	20	วกิ	97	147	16		126	100	168	178	198	166	212
thance, insurance, and real estate 72	Matel mining	44	~49	73	-62	Ϋ́	17	33	44	81	25	65	84	89	47	55	44	15	19
thance, insurance, and real estate 72	Anthracite mining	-6	_ĩ		-18	9	-4	18	ŝl	~14	-19	-12	3	Š	6.	ß	iô	1 A	ī
thance, insurance, and real estate 72	Bituminous and other soft coal	-18	-39	_añ	-42	-34	-2n	-10	-11	- 4	-26	_Ã	14	28	45	ei e	55	56	50
thance, insurance, and real estate 72	Crude netroleum and natural gas	41	-54	_ t 13	-24	-33	_š	14	60	78	28	39	ลัก	48	55	47	86	26	12
thance, insurance, and real estate 72	Nonmetallie mining	17	l 14	-16	- 23	13	_ě	-6	2	ě	-2	g	iŏ	17	15	3	3	ı Ğ	ii i
thance, insurance, and real estate 72	Contract construction	42	ં દા	_48l	⊸tiĭ	-24	-47	_añ	-22	-16	-6	_A	22	70	88	47	18	26	tô
thance, insurance, and real estate 72	Mannfecturing	1.756	-1.212	-2.342	-2.525	-4 <u>0</u> 9	~130	225	552	578	A4	7. 217	1.912	3. 443	3.071	3. 342	2. 933	2, 125	3, 48
thance, insurance, and real estate 72	Food and kindred products	123	-13	-103	-142	Ωĭ	84	39	77	-32	ĭŝ	158	140	252	313	317	286	266	696
thance, insurance, and real estate 72	Tobaso manifosturas	41	l 39	38		-33	5	14	77	4:	14	22	27	13	28	28	16	17	4
thance, insurance, and real estate 72	Textile-mill products	—19	—317:	-247	→229	76	−68	-24	24	—51 1	7A	64	78	241	227	188	178	161	63
thance, insurance, and real estate 72	Apparel and other finished fabric products	−2	62	80		8	-3	i	9	-12	-16	10	13	57	70	74	71	63	20:
thance, insurance, and real estate 72	Lumber and timber basic products	10	-78	—J21	-1141	-35	-46	-20	o l	17	-12	12	38	72	60	49	54	41	142
thance, insurance, and real estate 72	Furniture and imisting furning products	1	−61	· ~75	-86	-24	-18	-7	4	1	-14	14	24	57	38	33	44	28	5.
thance, insurance, and real estate 72	Paper and allied products	39	-11	—47\	_79 \	~-5	15	13	20	23	5I	39	79	126	91(63	83	76	253
thance, insurance, and real estate 72	Printing and publishing	80	-1	J —48]	−86 J	-11)	-12	17	9	6	7l	22	35	44	51)	116	139	118	184
thance, insurance, and real estate 72	Chemicals and allied products	159	-27	-39	-94	83	77	-12	71	58	65	165	189	267	231	227	193	204	441
thance, insurance, and real estate 72	Products of petroleum and coal	360	-98	~-387	~112	-171	-25	25	0	148	15	125	185	335	231	384	232	201	225
thance, insurance, and real estate 72	Rubber products	19	— 79	-42	-47	1	4	10	5	-4	2	28,	30	60	77	58	56	53	150
thance, insurance, and real estate 72	Leather and leather products	2	—63]	-60	58	11	-3	15	3,	-12	16	10	8	37	36	36	35	34	61
thance, insurance, and real estate 72	Stone, clay, and glass products	44	-3 1	-84	~113)	-34	-13	1	24	13)	4	47	57)	89)	70	44	38)	41	137
thance, insurance, and real estate 72	Iron and steel and their products	359	-145	-408	-466	~ 152	-90	-111	73	116	-88	104	268	542	481	495	398	243	424
thance, insurance, and real estate 72	Nonferrous metals and their products	88	-39	—80 <u>)</u>	-104	4)	27	60	31	36)	- 6	68	98	124	85	121	89	34	125
thance, insurance, and real estate 72	Machinery (except electrical)	192	65	216	-283	-92	4	58	102	134	14	107	248	431	363	297	270	170)	120
thance, insurance, and real estate 72	Electrical machinery.	88	-8	-53		-40	-41	39	26	25	4	52	92	182	157	158	188	109	145
thance, insurance, and real estate 72	Transportation equipment except automobiles	13,	—23]	-57	43	-26	-36	-34	~-8	- 191	_0	24	103	236	307	453	425	183	-112
thance, insurance, and real estate 72	Automobiles and automobile equipment	179	70	-147	~260	-19	6	131	58	86	32	115	162	206	93	108	75	34	~195
thance, insurance, and real estate 72	Miscellaneous	18	-60	-91	-111	-34	. 3	12	17	14	.8	31	40	72	62	. 73	63	49	34
thance, insurance, and real estate 72	Wholesale and retail trade	114	-566	-849	-977	~165	-37	-12	59	. 8	-85	216	353	734	713	810	849	848)	I, 953
thance, insurance, and real estate 72	Wholesale trade	74	-241(-327	-329	. 0	-2	11	60	13	-21	121	200	367	311	328	343	331	808
Security and commodity brokers, dealers and exchanges	Retail trade and auto. services.	40	-325	-522	~648	-165	-35	-11)	-1	~-5	-64	95	153	367	402	482	506	517	1, 145
Security and commodity brokers, dealers and exchanges	Finance, insurance, and real estate	72	-585	-904	-1,046	-882	-653	-112	-486	-271	-174	-117	25	.77	23]	211	317	331	468
Railroads	Banking	213	-24	-227	-268	-204	-181	-39	49	143	86	122	195	200	246	346	445	471	593
Railroads	security and commodity process, dealers and	***			ا۔	4-		ا	ᆈ						أمم				
Railroads	exchanges	200	-195	-117	-67	7471	-10	-81	-78	-08	-57	-47	-62	-48	-33	-28	-29	-23	~19
Railroads	Finance, D. 6. с	-33	-117	-139	-1961	-120	29	435	~176	-136	~108	-82	29	~18	~~88	65	-671	-70	773
Railroads	Insurance carriers	100	2	-32	-22	39	70	75	8.8	124	110	95	70	10	7	y	15	141	20
Railroads	Deal actors	_220	_2051	_ 2001	- 5901	- 511	_ 860	_ 502	-270	-240	_012	. 011	_1001	_140	- 100	_ 52	_ 57	- 66	_ 65
Railroads	Transportation	246	-903	514	- 538	_202	_445	7460	-366	_205	7413	-2()	-102	- 140V	-100	00-	672	442	-02
Solutions all led to transportation -15 -16 -16 -16 -18 -13 -13 -13 -16 -17 -15 15 1 4 6 5 6 6 1 6 1 6 1		414	100	-304	-267	_300	- 252	960	- 400	-304	-415	-100		200	753	901	592	331	512
Solutions all led to transportation -15 -16 -16 -16 -18 -13 -13 -13 -16 -17 -15 15 1 4 6 5 6 6 1 6 1 6 1	Teest exilmone and has lines		-200	-51		-45		-75	-100	-40	-621	-120	_451	96	107(970	220	2,70	19
Solutions all led to transportation -15 -16 -16 -16 -18 -13 -13 -13 -16 -17 -15 15 1 4 6 5 6 6 1 6 1 6 1	Dighway necessary tengeneration	_10		- 13	- 02	-11	-00	_10	-34	-44	-02		-24	20	56	앩	48	40	42
Solutions all led to transportation -15 -16 -16 -16 -18 -13 -13 -13 -16 -17 -15 15 1 4 6 5 6 6 1 6 1 6 1	Highway traight transportation	19	16	71	_74	5	ค่	- 73	-4	5	12	24	띪	19	15	14	13	-27	- 74
Solutions all led to transportation -15 -16 -16 -16 -18 -13 -13 -13 -16 -17 -15 15 1 4 6 5 6 6 1 6 1 6 1	Weter trengerentation	13	_1šl	—25	_20	7	-15	-85	_12	_8	-111	-6	13	24	75	領	21	- 22	51
Solutions all led to transportation -15 -16 -16 -16 -18 -13 -13 -13 -16 -17 -15 15 1 4 6 5 6 6 1 6 1 6 1	Air transport (common carriers)	_ă_	19i	_6	-3	-9	_ă	-5	_3	_ši		ia	131		141	- "	35	12	-13
Solutions all led to transportation -15 -16 -16 -16 -18 -13 -13 -13 -16 -17 -15 15 1 4 6 5 6 6 1 6 1 6 1	Dinalina transportation	_14	-28	~13	-26	_2	_ıı́	53	-74			X	- 161	_16	131	141	18	131	13
Commercial and trade asheals and employment	Services allied to transportation	-15	101	_16	-18	-13	-12	-13	212	-12	-15	12	- 49	-13	- 6	- 13	lar	12,	10
Commercial and trade asheals and employment	Communications and number utilities	178	-250	-276	320	-227	-1Âi	-175	-118	_ <u>5</u> 4	-03	13	40	58	120	151	71	∡ŏl	218
Commercial and trade asheals and employment	Telephone and telegrouph	108	30	9	-63	<u>-81</u>		-43	-16	-12	_97	20	16	_~~	***	26	18	14	44
Commercial and trade asheals and employment	Redia https://octing	14	_ĭžl	tõ		-75	3	- 21	- 0	ືຢ	- 3	~~ <u>~</u> 5J	~~	لة	5	-0	73	99	95
Commercial and trade asheals and employment	Utilities: electric and gas.	46	-231	-233	-239	-137	-95	-128	91	-44	~64	⊸ığ.	48	56	105	112	37	20	141
Commercial and trade asheals and employment	Local public services, n. e. c.	to	-37	-24	14	-12	-4	-6	<u>-8</u>	-3	-5	-3	-3	-3	-00	- 4	3	-31	- 6
Commercial and trade asheals and employment	Services	341	~19	29	-227	-130	66	-44	-53	-42	-43	-19	-š	35	93	347	162	163	302
Commercial and trade asheals and employment	Hotels and lodging places	5	-23	-32	-45	-33	-32	-28	-25	-21	~32	-27	-18	-12	~ŝ	38	47	50	60
Commercial and trade asheals and employment	Personal services	9	1	-6	-22	-01	-3	Öl	-71	41	-6	_;;	٦ĭ١	- -	14	76	21	27	39
agencies	Commercial and trade schools and employment	1	- 1	- 1			1	٦	-1	- 1		- 1		- 1	- 1			- 1	
Business services, n. e. c. 3 7 -4 -22 -15 -5 -4 -8 -9 -1 3 -5 10 10 15 16 20 4 Misc, repair services and hand trades	agencies	4	.3	4	_g	8	4	-5	5	—si	~5	5	2	-1	5	8	4	2	2
Misc. repair services and hand trades	Business services, n. e. C.	3	7	-4	-2Ž	-15	-ŝ	<u>-ă</u> l	-8	_ğ	-ĭ	3	5	าก์	lŏr	15	16	20	43
Motion pictures 35 10 -25 -95 -48 -8 3 -8 -7 8 18 20 29 51 64 65 49 11 Amusement and recreation, except motion pictures -12 -17 -24 -32 -25 -14 -10 -10 -7 -7 -7 -4 -2 -1 2 6 4 7 2 5 0 14 9 12 -10 -10 -10 -10 -24 -23 -22 -23 -12 -10 -9 -7 -7 -8 -	Miso, repair services and hand trades	Ol.	ál	_j	-2	_ <u></u> j[ň	اهٔ	ől	ň	â	คี	۲ĺ	13	4	-51	ň	5	ii
Amusement and recreation, except motion pictures -12 -17 -24 -32 -25 -14 -10 -10 -7 -7 -4 -2 -1 2 6 4 7 2 st of the world -1 -24 -23 -19 -12 -10 -10 -10 -24 -23 -12 -10 -9 -7 -7 -8 -	Motion pictures	35	10!	~28	-85	-48	8	š)	4!	_4	ğ.	25	201	20	51	64	65	49	110
st of the world 1 -22 -10 -10 -10 -10 -10 -21 -23 -10 -10 -10 -21 -21 -23 -12 -10 -0 -7 -7 -8 -	Amusement and recreation, except motion nictures	-12	-jři	-24	-32	-25	-14	-10	-101	-51	اځــ	-41	-2	ازــ	2	6	4	7	23
	Rest of the world	-24	-23	—ī9i	-12	-10	-10	-16	-24	-24	-22	-23	-12	-10	_5		- - -	_ål	_ <u>~~</u> š
					1	- 7	- "	- "		-4	/	-~		/	٦	1	١'	ျ	•

See table 17, footnote 1.

Industries in which there are no corporations organized for profit, or in which undistributed corporate profits are estimated at less than \$500,000 in all years, are omitted from this table.

Represents zero minus the gross outflow of branch profits to foreigners. This series differs from net branch profits shown in table 11, because profits received by domestic corporations from foreign branches are excluded from this line and included in the industry of the recipient corporation. Data for their elimination are not available by industry.

Table 22.—Inventory Valuation Adjustment, by Industry, 1929-46 !

	1929	1930	1931	1932	1983	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All industries, total.			3, 025	1,342			-277	-858	-60	1, 184	-880	~200				-414	-587	-5,997
A. Corporations, total Mining Metal mining Anthracite mining Bituminous and other soft coal mining Crude petroleum and natural gas production Nonmetablic mining and quarrying Contract construction Manufacturing Food and kindred products Tohacco manufactures Textile-mill products Apparel and other finished fabric products Lumber and timber basic products Furniture and finished lumber products Paper and allled products Printing, publishing, and allied Industries Chemicals and allied products Products of petroleum and coal Rubher products Leather and teather products Stone, clay, and glass products Iron and steel and their products, including ordnance Nonferrous metals and their products Machinery (except electrical) Electrical machinery Transportation equipment except automobiles Automobiles and automobile equipment Miscellaneous manufacturing industries Wholesale trade Retail trade Wholesale trade Retail trades Local railways and bus lines Highway passenger transportation, n. c. c Fighway passenger transportation, n. c. c Fighway freight transportation, n. c Communications and public utilities Telephone, telegraph, and related services. Utilities: electric and Ras Local utilities and public services, n. e. c	47.520111303555921114130644311164117527777511000001041330	3, 2022 64 43 166 24 24 37 22 25 37 22 25 37 36 36 37 37 37 37 37 37 37 37 37 37		1,047 23 12 2 2	- 2, 143 - 67 - 35 - 16 - 17 - 208 - 72 - 1,340 - 368 - 72 - 1,340 - 368 - 72 - 1,340 - 125 - 125 - 125 - 129 - 125 - 125	-625 -4 -2 0	2294-1121553-3-5-5-127-128-128-128-128-128-128-128-128-128-128	~738 -166 -27 -31 -478 -478 -431 -84 -31 -84 -31 -88 -177 -35 -479	-31	963 111 611 22 114 6192 152 333 177 22		- 1481 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-2, 617 -17 -17 -19 -2 -2 -14 -380 -286 -322 -453 -457 -162 -252 -257 -160 -882 -483 -390 -17 -50 -882 -483 -390 -17 -10 -10 -11 -10 -11 -10 -11 -15 -15 -15 -15 -15 -15 -15 -15 -15	-1,274 -20 01 01 -1,273 -20 01 -1,274 -273 -140 -37 -140 -66 -32 -111 -15 -244 -29 -218 -467 -219 -248 -467 -219 -248 -50 00 07 -72 -50	-8247 -8247 -8267 -8267 -8267 -8267 -8267 -8267 -8267 -8267 -1185	-355 -2 -1 0 0 -1 -5 -273 -40 -71	- 5333 - 330 - 103 - 399 - 372 - 333 - 11 - 172 - 199 - 199	~4,689 -721 -81 -101 -102 -831 -2,831 -2,831 -2,831 -2,831 -2,831 -2,831 -2,831 -2,831 -2,831 -2,831 -3,94 -4,68 -3,94 -12,9 -12,12,12,12,12,12,12,12,12,12,12,12,12,1
B. Unincorporated enterprises, total Mining Metal mining Hituminous and other soft coal mining. Crude petroleum and natural gas production. Nonmetallic mining and quarrying. Contract construction Manufacturing Food and kindred products Textile-mill products. Apparel and other finished fabric products. Lumber and timber basic products. Furniture and finished lumber products. Paper and afficed products. Printing publishing, and allied industries. Chemicals and allied products. Rubber products. Leather and leather products. Stone, clay, and glass products. Ivon and steel and their products, including ordnance. Nonferrous metals and their products. Machinery (except electrical) Electrical machinery Transportation equipment except automobiles Miscellaneous manufacturing industries. Wholesale and retail trade. Wholesale trade. Retail trade and automobile services.		755 14 2 1 18 3 22 85 10 26 5 5 5 5 0 0 2 2 1 0 0 1 1 1 7 7 3 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	611 0 0 4 1 1 80 12 2 2 2 0 0 0 3 3 1 4 4 0 0 0 0 2 27 104 4 23	295 200 001 119 366 99 44 100 11 -2 248 43 205	-525 -4 -11 -21 -27 -6 -6 -6 -6 -11 -11 -11 -11 -11 -11 -11	0 0 0 1 0 0 0 1 0 1 0 0		0 -1 0 0 -1 -108	- 29 0 0 0 0 0 5 5 3 5 5 1 0 1 1 1 0 0 0 1 1 2 1 2 0 0 1 1 2 1 2	00 1 0 1 0 0 1	-181-00 -1-033-1-1-1-2-2-00 -231-1-1-1-2-2-00 -231-1-386-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	5000007-6800159-1-0000 4 00000 9844 	-12 -78 -24 -22 -5 -41 -21 -21 -21 -21 -20 -21 -20 -21	0 0 0 -5 0 -1 -1	1213	- 50000004000000000000000000000000000000	0 0 0 1 0	-4 -7 -3 -2 -1

¹ The inventory valuation adjustment measures the excess of the value of the change in the volume of nonfarm business inventories over the change in the book value of nonfarm inventories. No inventory valuation adjustment is required in the industry Farms because the net income of unincorporated enterprises in that industry (as shown in table 16) is estimated by a method which yields results directly comparable to the sum of net income of unincorporated enterprises and the inventory valuation adjustment in other industries. The inventory valuation adjustment has been estimated only in those industrial divisions—mining, contract construction, manufacturing, wholesale and retail trade, transportation, and (for corporations only) communications and public utilities—in which inventories are an important income-determining factor. Within these industrial divisions stubs have been omitted for detailed industries for which the inventory valuation adjustment is estimated at less than \$500,000 in all years.

2 The industrial classification of the corporate inventory valuation adjustment is subject to the same incomparabilities over time as corporate profits (described in footnote 2 to table 17), except that the 1934 valuation adjustment data are comparable to those from 1920 to 1933 instead of 1935 to 1941.

Table 23.—Net Interest, by Industry, 1929-46 ¹

			<u></u>	NIHIO														
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All industries, total	6, 541	6, 176	5, 938	5, 430	5, 010	4, 750	4, 539	4, 474	4, 376	4, 200	4, 212	4, 104	4, 113	3, 878	3,367	3, 207	3, 130	3, 174
Agriculture, forestry, and fisheries.	833	788	745	677	582 574	520	459 451	427	414	430 423	456 449	455 449	462	414	372	350 345	330 325	294 289
Farms Agricultural and similar service establishments Forestry	833 822 5 2 4 32 7 6	778	735	668	574	520 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	451	421	407	423	449	449	4553 2 2 2 2 2 2 2 2 6 6 6 6 1 5 1 4 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	44083 1275650 1633957722561234 1 127523323145234336120 1177233234336120 117723334336120 11772334336120 11772334336120 11772334336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 1177234336120 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 11772343610 1177723474010 117723474010 1177247474747474747474747474747474747474	367	345	325	289
Forestry	"2	Ιű	1	l i	ij	2	2	î		ı	ำ	3120267722255829472740 - 172255829472740 - 10	2	Ιŝ	ī	212745141521	fi	1 1
Fisheries	4	4	Ĭ 4	4	3	3	3	2	3	3	3	2	2	Ž	2	2	2	, ĝ
Mining.	32	25	38 2 9 9	36	34	41	2 38 88 7	82	34	35	34	30	22	17	2 8 -4	7	2 8 -4	9
Anthrocite mining	6	- <u>2</u>	2	2	9	3	- 1	2		7	y	-2 6	_ ₀	-ĕ	-4 5	~4	-4	2 1 2 9 -5 6 2 5 1 4 -51 18
Bituminous and other soft coal.	l ıĭ	ıil	9	l š	7	š	ģ	8	[7	8	7	7	ĕ	i 5	ĭ	l ĭl	2	2
Crude petroleum and natural gas	2	0	10	12	10	18	18	Ιİ	15	18	18	17	15	10	5	4	4	5
Forestry Fisheries Mining Metal mining Anthracite mining Bituminous and other soft coal Crude petroleum and natural gas Nonmetalile mining Contract construction Manufacturing Food and kindred products Toxicle-nill products	-2 10 16 -81 -44	97	8	3	34 67 77 10 4 15 12 21 21 21 21 21 21 21 21 21 21 21 21	3	18 3 3 45 21 -1 9	3	2	35078820522937221566	2	2	1	1	5 1 2]]	. !
Manufacturing.	-81	ไ วัร	26	ไท็	28	32	45	43	97	51	66	55	31	23	-40	-44	-27	51
Food and kindred products	44	32	25	13	L3	Ĭŷ	ŽĨ	18	22	25	22	18	19	19	-40 17 5 -2 0	15	17	18
Tobacco manufactures	5	-5	-5	-8	-8	-6	- <u>1</u>	-2	.0	2	1	.2	.1	5	5	5	5	6
Apparel and other finished fabric products	15 -4	_3	5		_5	_2	ı y	1	19	3	3	70	101	7	-2 0	<u>-2</u>	二領	3
Lumber and timber basic products. Furniture and finished lumber products. Paper and allied products.	1 12	14	14	1 ì	ti	12	9	š	Š	7	7	7	3:	2	ŏ	l a	-ô	. ā
Furniture and finished lumber products] 1	_2	2	2	2	1]	_1	1	_1	_2	2	3	3	2	Q.	0	0]	. 0
Paper and amed products	-16 -16	10	12	10	11	9	11	ŝ	10	12	10	31	5	5	1	ᅦ	2	-31 -00 01 -222 32 -23 -24 -48 -28 -28 -28 -28 -29 -29 -29 -29 -29 -29 -29 -29 -29 -29
Chemicals and allied products	-16	-12	-12	-12	-13	- 6	_4l	-41	-2	ĕ	-8	-10	-1i	-12	-19	_1š	~18	-22
Products of petroleum and coal	5	22	25	25	24	4	5]	š)	5)	6	7	8	4	32	27	25	29	32
Rubber products.	10	10	?	5	. 6	5	2	3]	3	2 2 20 3 -16	5	4	4	4	8	3	3	3
Stone, clay, and glass products	1 1 -8	4	-1	-2 5	-2 4 19	-1	Ť	1	1	1	#	심	'n	-1	3 1	- 1	_{1}	-2
lron and steel and their products.	—-ŝ	ē	ıĭ	1Š	19	23	22	30	55	20	4i	6ŏ	42	13	7	- 6	3ŏ	š
Nonferrous metals and their products	- <u>8</u>	-1	.2	1	.1	3	3	2	4	3	.3	-1	0	_1	-3	-2	-2	-3
Floatrical machinery	-26 -25 -10 -79	-22	-23 -20	-21	- 19	-38	18	-18	-12	-16	-16	-19	42 0 -22 -7 -11 -18	-27	-24	-24	-23	-28
Transportation equipment except automobiles.	-10	-5	-20 -3	-13 -2	-3 -1	-31 -21	-0	-61	-70	_i	-4I	-12	-71	26	-34	-33	-32	40
Automobiles and automobile equipment.	-79	-32	-33	-28	-23	-15	-18	-17	-15	-6 -1 -18	-14	-21	-18	-13	-8	_ã	-7	-9
Miscellaneous	[,_,]	-1	2	1 4 4 3 5 5 8 8 2 3 3 3 1 1 1 3 8 2 2 1 2 2 5 5 2 2 1 5 1 1 2 2 5 2 2 9 2 9 2 9 2 9	20	-2	-21	-31	-2	- <u>1</u>]	-2	-1	-2	-2	-3	-3	147755210002118337139311302233728371487	-3
Wholesale trade	26	21	12	-3	5	4	22	20	16	16	81	13	17	12	-9	-9	-42	10
Paper and allied products Printing and publishing Chemicals and allied products Products of petroleum and coal Rubber products Leather and leather products Stone, clay, and glass products Iron and steel and their products Nonferrous metals and their products Machinery (except electrical) Electrical machinery Transportation equipment except automobiles Automobiles and automobile equipment Miscellaneous Wholesale and retail traite Wholesale trade Retail trade and auto. services. Finance, insurance, and real estate Banking	80 26 54 2,463	227 1 0 9 9 3325 14 7 1 2 10 13 12 2 1 1 4 5 1 1 2 2 2 1 5 2 1 1 2 1 2 2 2 1 1 2 2 2 1 1 2 2 2 1 1 2 2 2 1 1 2 2 2 1 1 2 2 2 1 1 2 2 2 2 1 1 2 2 2 2 1 1 2	**22255555554214227- *51 2220 33271255 88255554214227- *51 2220 33271255 88255	2,301 157	19 19 123 123 123 124 125 125 125 125 125 125 125 125 125 125	4 17 2, 089 28 -47	11 6 4 5 20 12 33 8 1 2 2 2 2 2 2 3 1 4 3 3 2 4 1 2 2 8 1 4 2 2 8 1 4 2 2 8 1 4 2 2 8 1 4 2 2 8 1 4 2 8 1 4 2 8 1 4 2 8 1 4 2 8 1 4 2 8 1 4 2 8 1 4 2 8 1 4 2 8 1 4 2 8 1 4 2 8 1 4 2 8 1 4 2 8 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1	312328811344381828181874531223218707732998557147735577501175011	3 + 3 * 2 * 7 * 5 * 2 * 4 * 9 * 1 * 1 * 6 * 2 * 5 * 3 * 2 * 1 * 5 * 4 * 2 * 4 * 5 * 1 * 6 * 6 * 4 * 1 * 1 * 6 * 6 * 6 * 6 * 6 * 6 * 6 * 6	-1 45 16 29 1,727 -30 -37 72 -6 -3 1,731	3 1 3 3 4 0 7 7 18 2 2 2 6 2 1 9 3 7 2 12 14 6 7 5 1 1 1 1 1 3 6 6 6 4 4 1 2 1 5 6 5 6 6 9 1 2 2 6 2 1 9 3 7 2 12 1 1 3 6 6 6 6 9 8 2 1 3 3 6 7 1 2 2 5 6 9 1 2 2 6 2 5 6 9 1 2 2 5 6 9 1 2 2 5 6 9 1 2 5 5 6 6 9 1 2 2 5 6 9 1 2	8 4 4 1 1 0 0 60	1,493 -33	13	25	10 -18 255 3 -13 -6 -24 -24 -33 -40 -91 -91 1,416	-41 1,374 -137	-49
Finance, insurance, and real estate	2, 463	2, 559	2, 461	2,301	2, 131	2,089	1, 939	1, 853	1,715	1, 727	1,602	1, 520	1, 493	1, 570	1,493	1,416	1,374	1,373
Security and commodify brokers, dealers, and exchanges	480 -287	332 -147 -93	-92	-58	—54	_47	-33	-40	-10 -46	-30 -37	-30	-79 -33	-33	_92 _92	_46	-95 -54 -43	-137 65	-137 -71
Finance, n. c. c.	-287 -103	93	-50	-4ŏ	50	112	72	47	-16	72	28	-33	-41	-31	-42	-43 -43	-47	-70
Insurance carriers	-115	i —861	-82	-73	-54	-41	-28	7	13	-6	-t2	3	-41 12 -5	14	Ιţ	5	-8	-25
Banking Security and commodity brokers, dealers, and exchanges Finance, n. c. c. Insurance carriers Insurance agents and combination offices Real estate. Transportation	-10 2,498	-8 2 561	2,502	-4 2, 319	9 139	_3 2, 040	1 026	1 855	-16 13 -3 1,783 610 517 58 11 16 5	1 731	1 694	1 567	1, 659	-5 1 660	1 675	1,608	6	-8
Transportation Railroads Local railways and bus lines Highway passenger transportation Highway freight transportation	559 480	2, 561 575 499	613	619	556 556 42 16 22	653	640	617	610	612	597	568	545	503	471	1,008 44! 39! 33 33 10	1,687 401	1,684 391 332 41 3 10 2 -1
Railroads	480	499	613 530 41 14 23 3	519 534 47 15 23 4 -2 -4	556	546	537	522	517	516	516	501	484	448	419	391	348 35 30 10 2 -1	332
Local railways and bus ines	52	41	41	47	42	64	64	60	58	60	54	42	39	33	84	33	35	41
Highway freight transportation	15 19	23	23	23	22	20	18	17	14	161	14	13	13	12	11	10	18	10
Water transportation	ō	2	3	4	- 5	7	7	Ĩά	Ťš	Ťě	- 2	š	îĕ	2	2	12	ž	ž
Air transport. (common carriers).	-2 -6	-1	- <u>1</u>	-2	i	0	양	9	Q	0	oj.	į0	9	Q	-1	-1	-11	<u>-i</u>
Highway freight transportation Water transportation Air transport. (common carriers) Pipe-line transportation Services allied to transportation Communications and public utilities Telephone and telegraph Padia hen	b	41 16 23 2 -1 -7 2 458 66 -7 374 19 1, 031	565 68 11 478 20 889 49	— <u>4</u>	-4	653 546 64 120 7 0 2 2 478 65 0 390 23 673 39	취	- 31	2	612 516 60 11 16 6 0 1 2 429 55	1	- 4	545 484 39 7 13 0 0	1	1	1	375 52 -1	3
Communications and public utilities.	394 57	458	565	594 66 -1 497	564	478	491	478	424	429	422	380	355	389	375	382	375	369
Telephone and telegraph.	57	66	68	66	69	65	61	59	51	55	55	43	45	389 59 0 816	59	382 55	52	369 48
Ittilities: electric and one	-2 323	374	472	407	467	300		300	260	364	240	•••		Q	204	316	-1 311	-1 207
Local public services, n. e. c.	16	19	20	32	29	23	22	21	20	20	18	321	203	010 14	13	12	13	307
Radio broadcasting. Utilities: electric and gas. Local public services, n. e. c. Services. Hotels and lodging places. Personal services. Private households	16 1,668 49	1, 031	839	32 714 40 9	662	673	695	796	868	823	852	927	355 45 0 295 15 1,024 84 6	80i	605	12 574 34 2 474	13 590 86	-1 307 15 722 42
Hotels and lodging places	49	51	49	40	36	39	38	36	35	33	38	33	84	33	34	34	86	. 42
Private households	1 528	871	672		∡or	512	535	647	796	683	718	801	0/5	695	500	474	2 498	-2 623 -1 -5
Commercial and trade schools and employment agencies.	1,528 —3	-3	672 -1 -7	ő	μ	"[]	2	0	120	330	718 0	6	0	8	300	-4	-1	-1
Business services, n. e. c.	-14	-12	-7	-2	-1	0	0	-2	$-\bar{2}$	- <u>i</u>]	~-31	-3	3	-2	-3	-4	-1	-5
Mation pioterros	3	46	2	10	101	.21	- 8	18	.7	17	- 6	-6	5	5	3	2 6	3	47
Amusement and recreation, except motion pictures.	7	6	-6	- 6	5	13	4	13	13	13	12	10	î	า	¥	밁	- 31	. 6
Medical and health services	8 21 7 -7	-Š	-4	548 0 -2 10 24 6 -3 -5	1145 6469 4077 299 662368 4981 11005 1205 1215 150	8 512 0 9 15 4 -1 -4	-4 1, 936 537 641 18 7 0 1 2 491 0 408 22 695 2 2 695 2 6 1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	-ĭ	-2	-ĭ	õl	ő	ô	2	ż	š	ž	ĭ
Legal services	-6 -3	− 5	-5]	-5	-4	-4	—3į	-4	-4	-3	-3	-3	-3	-2	-3	2	-3	-4
Educational services, n. c. c	44	47	48	40	50	50	40	40	40	46	44	그리	-1	-2	-2	-2	-21	-3
Personal services Private households. Commercial and trade schools and employment agencies. Business services, n. e. c. Miscel, repair services and hand trades. Motion pictures. Amusement and recreation, except motion pictures. Medical and health services Legal services Engineering and other professional services, n. e. c. Educational services, n. e. e. Religious organizations. Nonprofit organizations, n. e. c.	44 32 3	10 871 -3 -12 8 28 6 -5 -5 -2 47 33	33	49 34	34	0 50 34	33	33	424: 51: 0 353 200 868: 35: 726: 13: 44: -24: -46: 32: 6:	31	12 12 0 -3 44 30	801 -3 6 10 2 0 -3 -1 42 29 5	29	14 801 33 5 685 0 2 2 -2 2 -2 35 29	1 19 2 3 1 3 1 4 4 4 8 7 4 9 1 5 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-2 -2 28 29	37 023 2 2 3 3 4 3 3 3 4 3 3 3 4 3 3 3 4 3 3 3 3	1 -4 -3 28 29 3
Nonprofit organizations, n. e. c.		- noal	9 27 6 -4 -5 -1 48 33 4 550	41	61	61	207	478 59 08 398 21 796 36 7 647 647 -2 8 15 3 -1 -4 48 33 6 195	6	364 200 823 33 6 683 0 -11 3 -14 3 -15 31 45 31	51		905 0 -3 5 8 1 0 -3 -1 38 29 5	4	115	41	Ţš	3
Rest of the world 2	577	60ŝ	990	426	324	242	207	195	160	138	127	120	126	130	115	118	123	122
	, i		<u> </u>	'						<u>_</u>		<u></u>	<u> </u>					

Not interest measures, in each industry, (1) cash interest payable, plus (2) imputed interest paid (by financial intermediaries only), minus (3) cash interest (including government interest) received by business (but not including interest received by sole proprietorships and partnerships not engaged in leading as a principal activity), minus (4) imputed interest received by business. Derivation of the all-industry aggregate is shown in table 37. Because of the changes in corporate reporting described in table 17, footnote 1, data for corporate interest paid and received which enter into these computations are not strictly comparable in industrial classification between the periods 1929-33, 1934-41, and 1942-46.

2 Measures the not inflow of interest from abroad.

Table 24.--Number of Full-time Equivalent Employees, by Industry, 1929-46 t

[Data in thousands]

<u></u>				[Data	п твоп	samusj												
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1948	1944	1945	1946
All industries, total	35, 295	33, 245	30, 167	26,66	27, 100	30, 230	31,651	34, 824	36, 187	34, 582	36,038	37, 981	42, 556	47, 523	53,689	55, 164	53, 406	47, 147
Agriculture, forestry, and fisheries	3,110 2,984	2,970	2, 809	2,60	2, 539 2, 433	2, 451	2, 539	2, 664 2, 561 422 38 38 897 92 98 457 70 1, 104 9, 645 1, 159 1, 218	2,759	2,734 2,620 53 37	2,698	2,668	2,632	2,649 2,542 60 985 132 89 183 101 2,126 15,279 1,384	2,507	2,334	2, 220	2, 255
Farms. Agricultural and similar service establishments. Forestry.	1 49	N 48	1 59	2,60 2,49 4	3 2,433 3 43	I 37	2,429	2,001	2,681	2, 620	2,698 2,595 54	2,668 2,566 54	2,532 54	2,542	2,406 55	63	2,118	2,148
Forestry	52 25 993	49 23 982 107	45	67: 67:	2 42 2 693 50 4 92	46	43	38	45	37	25	24 24 927 118 91 439 196 1, 285 10, 882 1, 223 104 1, 223 918 500	22	23	22	20	20	20
Forestry Fisheries Mining Metal mining Authrable mining Bituminous and other soft coal Crude petroleum and natural gas Nonmetallic mining Contract construction	993	932	813	67	693	822	840	897	955	24 859 95 89	832	927	975	985	918	879	829	888
Metal mining	124 151	107 144	1 125) 51 11 10) 50 1 92	60 106	71	92	119 98	95 89	108 88	118	13I 92	132 89	132 84	107 80	89 73	88 81
Bituminous and other soft coal.	471	452	418	10- 35- 10- 5-	373 124 5 54	431	443	457	470	416 192	381	439	452	480	434	415	389	415
Nonmetallic mining	159 88	81	118	5 5	54	103	62	70	192	67	187	196 83	204 96	101	91	198 79	73	216 88
Contract construction	1,484	1,366 9,309	1,198	RI 90'	71 703	806	866	1,104	1,082	67 1,055 9,131 1,166	1,219	1, 285	1,764	2,126	1,563	1,109	1,122	1,637
Manufacturing Food and kindred products Tobacco manufactures	1,041	1,020	914	6, 678 84	939	8,364 1,085	1,106	1, 157	1,223	1,166	1,175	1,223	1,303	1,384	1,404	1,441	1, 429	1, 494
Tobacco manufactures Textile-mill products	. 145 . 1,262	133	1.025	100 901	7 III. (1) RT	112 1,139	108 1,196	1,218	111	108 1,092	1.215	1 223	103 1,383	1 388	102	100 1,217	101 1, 165	104 1,309
Textile-mill products Apparel and other finished fabric products	7772	722	1,02 672	593	632	699	768	829	843	807	903	918	1,043	1,079	1,321 1,073	1,049	1,021	1.092
Lumber and timber basic products	604 437	371	321	22 26	279	320 289	329	415 364	398 398	398 342	431 384	500 406		633 3 444		559 406	525 403	581 2 473
Paper and allied products. Printing and publishing.	. 284	371 277 617	250	220 481 201 97	5 244	280	289	300	325			406 336 568 469 151	378	380	393	390	394	448
Chemicals and allied products Products of petroleum and coal	397	377	329	20	321	369	379	393	431	383	414	469	580	780	549 849	550, 790 197	773	713
Phinter products	1 176	377 125 142	308 321 250 548 329 105 120	174	449 321 99 124 320 212 749	115 141	360 329 289 510 379 121 134 352 281 996	124 142	132 154	1311	135 146	151 156	168 189	183 189	186 224	1971 239	394 570 773 207 235 356 381	659 713 222 265
Leather and leather products	370	344	315	300	320	345	352	339	375	353	372	367	410	402	375	355	356	406
Leather and leather products Stone, clay, and glass products Iron and steel and their products. Nonferrous metals and their products.	397 1,217	1.092	857	110 300 200 687 175	749	141 345 262 917 220 505 319	996	300 554 393 124 142 359 317 1,147	459 398 325 604 431 132 154 375 356 1,317 313 791	301 578 383 131 127 353 310 1,026 256 626	372 343 1,155 284 661	156 367 369 1,331 328 792	1,641	380 554 780 183 189 402 436 2 1,959 2 1,363 2 7,57 2 1,749 2 1,363	2,460	239 355 386 2,424 492 1,405 1,037 3,175	2,063	469 1,749
		269 671	857 222 509	175	182 392 251 71	220	249 577 338 105	277	313	256	284	328	410	2 460	508	492	456	2 493 2 1,366
Electrical machinery Transportation equipment except automobiles Automobiles and automobile equipment	519	430	332	242	251	319	338	385 137	461 171	353 141 363 270	398	455 301	607	2 1,363 3 757	960	1,037	917	2 846
Transportation equipment except automobiles	150 540	100	105 352	900	71 300	101	105 464	137 409	171 580	141	186 467	301 543	675 655	2 1,749 2 475	3, 271	3, 175 341	2,018 306	* 850 * 406
Miscellaneous	285	260	910	1 779	187	221	242	262	284	270	300	342	422	468	524	496	400	2 526
Wholesale trade	1.445	5,523 1,393 4,130	1, 258	1.133	4, 448 1, 131	4,958 1,247	1.279	1.374	6, 017 1. 513	1, 514	6, 129 1, 574	6, 479 1, 626	6, 922	6, 715 1, 647	1, 554	5, 632 1, 594	6, 894 1, 684	8, 227 1, 990
Automothe said gatomothe equipment Miscellaneous Wholesale and retail trade Wholesale trade Retail trade and suto. services Finance, insurance, and real estate	4,375	4, 130 1, 310	5, 052 1, 258 3, 794 1, 250	4, 473 1, 133 3, 340 1, 189	4, 448 1, 131 3, 317 1, 145	3,711	5, 164 1, 279 3, 885 1, 182	4, 187	4,504	5.25 353 141 363 270 5, 890 1, 514 4, 376 1, 265 286 68 102 319	4, 555 1, 299 288 62 98 337	4, 853 1, 345	422 6, 922 1, 725 5, 197 1, 384 309	5,068 1,354	524 6, 569 1, 554 5, 075 1, 314	6, 632 1, 594 5, 038 1, 303	5, 210 1, 334	6, 237 1, 507
Banking	7,335		345	311	281	284	277	276	235	286	288	296	309	319	2000	33351	2501	878
Banking Security and commodity brokers, dealers and exchanges. Finance, n. e. c.	128 130	103 128	120	80 114	וסט וי	83 106	74 108	85 114	83' 116	102	62 98	58) 105		40 104	38 87	39 78	43 87 339 117	53 96
Insurance carriers	130 281 120	288 122	120 283 119	278	267	273 113	108 285 112	290 114	305 115	319	337	348	357	352 120	337	328	339	394
Real estate	120 294	204	295	117 289	288	308	114						120 435	4191	117 407	116 406	3041	441
Finance, n. e. c. Insurance carriers Insurance agents and combination offices. Real estate Transportation Railroads Local railways and bus lines. Highway passenger transportation. Highway freight transportation. Water transport (common carriers) Pine-line transportation	2,874 1,845	2, 632 1, 659 263	295 2, 280 1, 405	289 1,934	289 1, 841 1, 084	308 1, 910 1, 122 201 93 282 145	326 1, 933 1, 113 202 92	348 2,046 1,194 204	364 2, 159 1, 251 207	373 1, 897 1, 061 187 98	395 1, 990 1, 114 184 92 290	420 2, 072 1, 160	113 357 120 435 2, 257 1, 285 161	2, 410 1, 429 169 124 395 107 34 25 127 945 474 27 23 21 5, 318	407 2, 628 1, 534 184	2,811 1,616 188 157 391 205	404 2, 891 1, 628 190 166	2,860 1,563
Local railways and bus lines.	280 130	263	239	214	199	201	202	204	207	1,001	1, 112	170	1, 260	169	184	1,516	1, 028	203 196
Highway passenger transportation	130 252	124 249	117 235 144	109 219	103	93	92 254	94	94 289 151 12 26 129 898 422	931	92 290	100 321	110 376	124) 305	148	157 201	166] 398	196 424
Water transportation	167	159	144	218 130	215 135	145	148	268 142 10 25 109	151	270 134	140 15 22 133 868	321 142 19 23 137 898 410	144	107	393 139 46	205	398 247 54 25 183 921 506	204
Pipe-line transportation	3 25	24 24	21	6 17	20 79 784 383 8	22	8 23 93	10 25	12) 26	13 23 116	15) 22	19 23	144 24 24	34 25	46) 25	47 26 181 867	54 25	75 27
Services allied to transportation.	1,031	150	114 930	\$5 \$28	79	22 89 799 379	93 803	109	129	116 862	133	137	133 952	127	25 159 909	181	183	159 1, 103
Telephone and telegraph.	534	524	459	412	383	379	376	393	422	400	4021	410	450L	474	490	486 30	506	616
Radio broadcasting	4 465	473	8 437	284	8	1I	13 392	15	18 437	18 423	21	23	26 454	27	490 28 373	30 353	33 362 20	436
Air transion (common carriers) Pipe-line transportation Services allied to transportation Communications and public utilities Telephone and telegraph Radio broadcasting Utilities: electric and gas Local public services, n. e. c.	28 5,023	28 4,844	28 4, 471	384 23	371 22	11 386 23 4, 209	22	241	21 4, 917	21	22	22	22	21	18 5, 077	18	20	428 23 5, 309
		3711	4, 471 331	4,00E 282	3, 858 266 513 1, 535	4, 209	4,376 327 575 1,810	4,671 349		4, 724 373	423 423 4, 893 377	5, 156 389	5, 227 403 734 2, 020	5, 315 402	5, 077 408	5,011 418	5, 040 415	5, 309 454
Hotels and lodging places Personal services	617	606	566	525	513	313 549 1, 731	575	613	647	616 1, 871	612	677	734	402 763 1, 980	777 1, 688	418 758 1,609	791	454 902
Private households Commercial and trade schools and employment agencies.	2, 263 20	606 2,113 18 164	1, 501	1, 619	1, 535	1, 731 12	1,810	1, 550	19	1, 8/1	2,000	2, 120 16	2,020	1, 980) 46	1, 088 50	35	21	1, 434 23
Business services. n. c. c.	168	164	331 566 1,891 16 146 57 140 205 405	149 50	513 1, 535 11 156 56 139 135 377	12 181 56 135 147 389 100	15 182 56 148 150 406	613 1, 936 17 212 57, 164 164 439 105	373 647 2, 051 19 215 57 177 182 474 108	18 219 58 171 163 498 112	577 612 2, 000 17 232 58 172 173 504 116	23 448 22 5, 156 389 677 2, 120 16 234 56 174 186 530 116	246 63 184 202 559 117	40 234 64 193 203 599 115	408 777 1, 688 50 225 74 204 192 629 111	240	1, 549 21 257 80 220 201 666 105	23 299 89 231 229 749
Miso, repair services and hand trades	142	58 143 235 419	140	50 122 150 385 100	139	135	148	164	177	171	172	174	184	193	204	79 214	220	231
Amusement and recreation, except motion pictures Modical and health services	253	235 419	205 405	150 385	135 377	147 389	150 406	164 439	182 474	163° 498	173 504	186 530	202 559	2031 599	192 629	197 641	201 666	229 749
Legal services	90	94	99	LUU	liģi	100	104		108	112	116	116	117	115	iii	105	105	134
Engineering and other professional services, n. e. c Educational services, n. e. c. ¹	994	228 199	29 232 197	233 195	233 194	23 234 192	25 240	244	251	259	265 188	270	270	78 266)	267	59 268	67) 268)	77 278
Religious organizations Nonprofit organizations, n. e. c. Jovernment and government enterprises	198	199 159	197 157	195 146	194 141	192 147	191 147	190 152	188 144	189 144	188	190	190	193	195	196	199	204 206
Jovernment and government enterprises.	3, 194	3, 328 581	3, 408	3, 371	3, 884 928	4,748	5, 043 1, 452	6, 158	5, 540	6, 164 2, 974	6, 142	6, 267	7, 303	9, 740	14, 798	17, 144	17, 518	8, 897
Federal—general government. Civilian, except work relief 4 Military 4.	538 277	581 320	562 305	551 300	928 306	3691	4611	531	2, 467 527	2, 974 518	2,909	2, 991	190 162 7, 303 3, 997 957	6, 474 1, 719	11, 598 2, 510	13, 911) 2, 546	13, 727 2, 428	5, 376 1, 866
Military	261	961	305 257	251	249	250. 787	263	290	313				1,676	78 266 193 185 9, 740 6, 474 1, 719 4, 154 601 416 2, 696	9, 032	11, 365	11, 301	3, 510
Work relief * Federal—government enterprises. State and local—general government.	290	300	0 298		373 300	787 323	263 728 336	2,334 343	1, 627 349	2, 130 366	1, 996 373	1, 789 385	1,364	601 416	433	489	527	0 463
State and local—general government	2, 247	2, 331	2, 431	297 2,419	2, 557	2,909	3, 145	2. 5411	2, 5991	2. 698	373 2, 732	2,745	2, 749	2, 696 1, 228	2, 613	2, 594	2, 622	2,905
Public education 9 Nonschool, except work relief Work relief 6	1, 082 1, 165	1, 110 1, 217	1, 267	1, 109 1, 223	1, 084 1, 174	323 2, 909 1, 083 1, 223 603	1, 112 1, 268 765	1, 134 1, 352	1, 40t	1, 196 1, 496	1, 224 1, 497	L 506	2, 749 1, 234 1, 509	1, 228 1, 466	1, 204	I, 188 I, 406	1. 1981	1, 290 1, 615
Work relief d	110	116	144 117	87 104	299 99	603 105	765 110	55. 119	33 125	6 126	11 128	11 146	6 158	2 154	154	150	148	153
Past of the world?	ı nı	n n	1	1	l 11	11	11	71	7 !	11	11	- 9	2	5	7	6	46	•
Addendum: All private industries.	32, 191	29, 917	26, 698	23, 289	23, 216	25, 486	26, 607	28, 665	50, 646	28, 417	z9, 895	51, 71 2 3	35, 250	37, 778	38, 884	38, 015	36, 384	8, 247

Full-time equivalent employment measures man-years of full-time employment of wage and salary earners and its equivalent in work performed by part-time workers. Full-time employment is defined simply in terms of the number of hours which is customary at a particular time and place. For a full explanation of the concept, see Survey or Current Business, June 1945, pp. 17-18,

1 See table 14, footnote 1.

2 School teachers are considered to be employed during vacation periods.

4 Includes United States elitizens, but not foreigners, employed abroad by the United States Government.

5 Includes personnel stationed abroad, but personnel recruited from the territories is excluded.

6 Eccuses of the exceptional character of work relief employment, full-time equivalent employment has been computed for all years by use of a 40-hour week as a measure of full-time employment.

7 Represents the estimated number of permanent United States residents employed in the United States by foreign governments and international organizations.

Table 25.—Average Number of Full-Time and Part-Time Employees, by Industry, 1939-46 1 [Data in thousands]

{Data in thous	i			 -				
	1939	1940	1 94 I	1942	1943	1944	1945	1946
All industries, total	39, 137	40,980	45, 353	49,769	55,600	57, 027	55,326	49, 220
Agriculture, forestry, and fisheries	2, 726 2, 595 82 25 24	2,695	2, 660	2,680	2, 535	2,366	2, 250 2, 118	2, 287 2, 148
Farms Agricultural and similar service establishments, Forestry.	2,595	2, 566 82	2,532 82	2, 542 91	2, 406 83	2, 227 95	2,118	2, 148 95
Forestry	25	24	22	23	22	20	20 24	
Fisheries	832	24 927	24 975	24 985	24 918	24 879	24 829	24
Metal mining	103	118	131	132	132	107	89 73	88
Anthracite mining Bituminous and other soft coal	88 381	91 439	92 452	89 480	84 434	80 415	73 389	81
Crude petroleum and natural gas	187	196	204	183	177	198	205 i	20 24 889 88 81 415 216
Nonmetallie mining	78 1, 219	83 1,285	96 1,764	101 2, 126	91 1,563	79 1,109	73 1, 122	88 1, 637
Manufacturing	9,967	10,882	13.137	15, 279	17,399	17, 049	15,133	14, 471
Food and kindred products Tobacco manufactures	1,175 107	1,223	1,303 103	1,384 96	1,404 102	1,44t 100	1,429	1,494
Textile-mill products.	1,215	104 1, 223	1,383	1.388	1,321	1,217	101 1,165	104 1,309
Textile-mill products. Apparel and other finished fabric products.	ena l	918	1,043 609	1,079 633	1,073	1,049	1,021	1,092
Lumber and timber basic products Furniture and finished lumber products.	431 384	500 406	460	3 444	584 421	559 406	525 403	581 2 473
Paragrand allied products	0111	406 336 568 469	878	380	393	390	394	448
Printing and publishing. Chemicals and allied products Products of petroleum and coai.	577 414	469	581 580	554 780	549 849	5 5 0 790	570 773	659 713
Products of petroleum and coal.	135	151	168	183	186	197	207	222
Leather and leather products	146 372	156 367	189 410	189 402	224 375	239 355	235 356	265 406
Stone, clay, and glass products	343	369	433	436	413	386	381	469
Rubber products. Leather and leather products. Stone, clay, and glass products. Iron and steel and their products. Nonferrous metals and their products. Machinery (except electrical) Electrical machinery	1, 155 284	1,331 328	1,641 410	² 1, 959 ² 460	2,460 508	2, 424 492	2,063 456	² 1, 749 ² 493
Machinery (except electrical)	661	792	1,087	2 1, 363	1,457 960	1.405	1,325	2 1, 366
Electrical machinery. Transportation equipment except automobiles. Automobiles and automobile equipment.	398 186	455 301	607 675	² 757 ² 1,749	960 3,271	1,037 3,175	917	2 846
Automobiles and automobile equipment.	186 467	543	655	2 575	3,271	341	2,018 306	² 850 ² 406
Miscellaneous. Wholesale and retail trade.	l 800-⊦	342	422 7,692	² 468 7, 462	524	496 7, 374	488	2 526
Wholesale trade	6, 805 1, 625	7, 199 1, 679	1,780	1, 699	7,308 1,604	1.645	7,662 1,737	9, 146 2, 053
Ratoil trade and ento services	, - +na l	5, 520	5,912	5, 763	5, 704	5, 729	5 925	7, 093
Banking	1, 393 299	1, 440 298	1, 481 311	1, 444 321	1, 401 330	1, 384 388	1, 419 352	1,607 380
Finance, insurance, and real estate. Banking. Scenrity and commodity brokers, dealers and exchanges Finance, n. e. c.	76	71	61	49	47	333 47	52	64
Insurance carriers	117 346	124 357	135 367	123 361	108 346	92 337	96 348	114 404
Insurance agents and combination offices.	144	148	144	144	141	139	141	175
Real estate	420 2,073	447 2, 164	463 2, 358	446 2,512	2 732	4 31 2, 925	430 3,010	470 2, 969
Råilroads	1,114	1, 160	2,358 1,285	1, 429	434 2,738 1,534	1,616	1,628	I, 563
Local railways and bus lines	184 93	170	161 112	169 126	184 151	188	190	I, 563 203
Highway freight transportation	347	102 385	451	474	472	469	169 (478 (199 509
Water transportation Air transport (common carriers)	148	385 150	151 24	112 34	146	216 47	260	215
Pipe-line transportation	15 22	19 23	24	or i	46 25	26	260 54 25	75 27
Services allied to transportation. Communications and public utilities.	150]	155 900	150 954	143 947	180	26 203 890	206 924	27 178 1, 106
Telephone and telegraps	870 402	410	450	474	911 490	486 33	506	1, 106 616
Radio broadcasting	23	25 443	28 454	29 423	30	33	36	39
Utilities: electric and gas Local public services, n. e. c.	423 22	443 22	22	21 1	373 18	353 18	362 20	39 428 23
SCIVICES	5, 423	5, 712	5, 789 432	5, 885 431	5, 618	5, 546	5, 579	5.877
Hotels and lodging places Personal services	405 656	417 726	786	818	439 832	448 812	446 848	488 967
Private households 3	2, 231	2, 365	2, 253 28	2, 209	1,883	1,795	1,728	1,600
Commercial and trade schools and employment agencies	21 278	19 280	294	48 280	59 269	43 287	26 307	28 357
Misc, repair services and band trades	74 [72 192	79 /	81	94 (100	101	113
Amusement and recreation, except motion pictures.	191 215	192	204 250 559 128	215 251	226 237 629	237 243	244 248	256 283
Medical and health services 4	504	230 530 126	559	251 599	629	641	666	749
Legal services. Engineering and other professional services, n. e. c.	126		128 58	125 78	121 63	114	114	146
Educational services, n. e. c. 14	265	270	270	266	267	266	67 268	77 278
	209 211	210	210 243	214 270	216 283	217 284	219	224 311 9, 229 5, 376 1, 866 3, 510
Nonprofit organizations, n. e. e. Jovernment and government enterprises Federal—general government. Civilian, except work relief 4	7, 828	7,723	8,540	10, 444	15, 202	17, 500	297 17, 394	9. 229
rederal—general government. Civilian, except work relief	4, 129	3, 994	4, 825 957	6, 782	11, 636	13, 911	13, 727	5, 376
	571 342	653 549	1.676	1, 719 4, 154	2, 519 9, 032	2, 546 11, 365	2, 426 11, 301	1, 866 3, 510
Work relief Foderal—government enterprises.	3, 216 373	2,792	2, 192 399	909	85	0 (0 1	
State and local—general povernment.	373 3, 183	365 3, 188	3, 144	416 3, 6 75	433 2, 960	489 2, 934	521 2, 979	463 3, 218
Public education 4. Nonsobool, except work relief.	1, 267 1, 877	1, 273	1, 281	1, 276	2, 960 1, 251	1, 234	1. 245	1, 341
Work relief	1, 877 39	1.872	1, 846 17	1, 794 5	1, 709	1,700	1,734	I, 877
State and local—government enterprises	143	38 161	172	171	173	166	167	172
Rest of the world * Addendum: All private industries	31, 308	33, 205	36, 810	39, 320	40, 391	5 39, 522	4	3
	01,000	00, 200	~0,010	40,020	20, 501	05, 024	37, 928	39, 988

¹ This series measures the average number of full-time and part-time jobs filled during the year by wage and salary earners. The difference between the data shown in table 24 and table 25 is explained in the Survey of Current Business, June 1945, pp. 17-18.

¹ See table 14, footnote 1.

¹ Data represent the number of persons employed; the number of full-time and part-time jobs is much larger.

¹ Series measures full-time equivalent employment; full-time and part-time employment not available.

¹ School teachers are considered to be employed during vacation periods.

⁵ See table 24, footnotes 4, 5, and 7, respectively.

Table 26.—Average Annual Earnings per Full-time Employee, by Industry, 1929-46 1

[Dollars]

				(Done	usj													
	1929	1930	1931	1982	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All industries, total	1, 421	1, 380	1, 292	1, 136	1,064	1, 109	1, 153	1, 199	1, 270	1, 238	1, 269	1, 306	1, 450	1,719	1,966	2, 120	2, 201	2, 357
Agriculture, forestry, and fisheries	455 430	420 406	352	272 251	253 254	288 271	328 308	358 340	411 388	401 380	403 378	415	503 473	649 616	838 801	983 940	1, 100 1, 057	1, 223 1, 181
Farms Agricultural and similar service establishments Forestry	1,408	1, 396	329 1, 365		253 234 1, 163 234	1, 162 250	1, 222 265		1, 250 303	1, 264 326	1, 278 420	390 1, 296 429 1, 161 1, 388 1, 610 1, 306	1, 463 498	1,583	1,836 1,012 2,150 2,160 2,333 2,137 2,115 2,299 1,890	1, 952 1, 303	I, 945	1, 952
Fisheries	1, 692	1,466	287 961,	630	591	768	852	922	l gagi	966	1.002	1, 161	1, 517	1,762	2, 150	2, 183 2, 499 2, 458	2, 428	1 2.667
Metal mining	1, 616	1, 424 1, 542	1, 221 1, 297	1, 016 1, 055 1, 452	1,046	1, 122	1, 247	1, 383	1,626	1, 282 1, 455	1, 518	1, 610	1, 517 1, 579 1, 771	2,045	2, 333	2, 458	2, 618 2, 551 2, 684	2, 677 2, 636
Bituminous and other soft coal.	1, 293	1, 750 1, 119	1, 602 909	793	74X	9001	957	1, 408 1, 103 1, 594	1, 366 1, 626 1, 388 1, 170	1, 315 1, 050	1, 197	1, 306 1, 235 1, 714	1, 460 1, 500	1.715	2, 137 2, 115	2, 520 2, 535 2, 601	2, 684 2, 622	2, 901 2, 631
Crude petroleum and natural gas Nonmetallic mining	2,019 1,413	1, 980 1, 861	1, 890 1, 186	939	852	CONT	1, 558 976	1.108	1,784 1,207	1,734 1,132	1,684 1,171	1, 217	1,375	1.634	2, 299 1, 890	2, 6011 2, 089	2, 761 2, 205	2,801 2,420
Forestry Fisheries Mining Metal mining Anthracite mining Bituminous and other soft coal. Crude petroleum and natural gas Nonnectallie mining Contract construction Manufacturing. Food and kindred products Toxacile mill products Toxacile mill products	1, 674 1, 543	1, 526 1, 488		907 1, 150	869 1,086	942	1 007	1, 178 1, 287	1,376	1, 193 1, 296	1, 268 1, 363	I, 330 1, 432	1.653	2 023		2, 602 2, 517 2, 044	2,622 2,761 2,205 2,612 2,525 2,176 1,693	2,581 2,512
Food and kindred products Tobacco manufactures	1,503 979	1,489 985	1, 451 908	1,303 787	1, 204 725	1, 221 750	1, 216 1, 253 778 926	1, 290 817	883	1, 333 870	1, 372 916	1, 385	1,472	1, 650 L, 240	2, 350 1, 879 1, 431	2, 044 1, 580	2, 176 7, 693	2,392 1,798
Textile-mill products Apparel and other finished fabric products	1, 155	1, 096 1, 265	I, 039 1, 162	847 941	1, 204 725 829 900	883 987 791	926	952 1, 013	994	926	960	986	1, 159	1.385	1, 556 1, 595	1.001	1.70141	2,037 2,168
Lumber and timber basic products. Furniture and finished lumber products	1,172	1, 156 1, 310	1, 010 1, 196		737 900	791	833 988	931 1 074	1 123	940	956 1, 138	934	1,026	1, 204	1,449 1,743	1. 564	1,617 1,983	
Paper and allied products.	1,514 2,010	1, 487	1,404	1, 208 1, 740	1, 143 1, 599 1, 312	948 1, 186 1, 644	1, 235 1, 693	1,313	1,403	1,359	1,414 1,718	I, 458 1, 764	1,646 1,852	1,850 1,973	2, 076 2, 158 2, 386	1, 892 2, 254 2, 376	2, 363 2, 577	2,547 2,871
Chemicals and allied products.	1,673	1,647	1, 943 1, 608	1 410	F X121	1 3411	1,385	1,455	1,559	1,621	1,611	1,723	1,893	2,131	2,386	2,608	2,683	2,752
Rubber products	1,507	1, 563	1, 810 1, 392 1, 152	1, 191	1, 505 1, 137 950 1, 071	1, 248	1,587 1,358	1,472	1,526	1, 457	1,852 1,548	1,583	1,778	2,116	2, 478	2,699	2,715	3, 180 2, 826
Stone, clay, and glass products.	1,557	1, 525	1, 152 1, 386	1, 167	1,071	1,088	1,043 1,171	1, 262	1,357	1,303	1,038 1,359	1,393	I, 554	1,771	2,024	2, 174	2, 252	2, 123 2, 394
Nonferrous metals and their products.	1,665	1, 554	1, 410 1, 455	1, 177	1. 1321	1, 166 1, 209	1, 295 1, 277	1, 361	1, 492	1, 402	1,540 1,521 1,681	1,594	1, 824	2, 234	2, 581	2, 724	2, 741	2,687 2,710
Electrical machinery	1,655	I, 658	1, 521 1, 461	1,311 1,182	1,203	1,345 1,282	1, 425 1, 364	1, 550 1, 478	1, 025 963 1, 123 1, 403 1, 725 1, 559 1, 526 1, 357 1, 591 1, 492 1, 693 1, 616 1, 614	1,534	1,681	1,813	2, 144 1, 919	2, 629 2, 287	2,857 2,466	2, 975 2, 578	2, 937 2, 604	2,843 2,610
Automobiles and automobile equipment	1,747	1, 728	1, 590 1, 455	1, 463 1, 234 1, 230	1,310 1,170	1,317 1,314	1,381 1,489	t enni	T. 672	1.653	1,667 1,762 1,337	1,764 1,934	2, 160 2, 243	2 695 2 880	2, 982 2, 978	3, 188 3, 103	3, 209 2, 984	2,951 2,796
Miscellaneous Wholesale and retail trade	1,568 1,597	1,568	1,466 1,497	1.230 1.318	1, 166 1, 187	1, 314 1, 195 1, 232 1, 618	I, 244 1, 281	1, 298	1, 356	1, 357	1, 337 1, 365	1,380 1,391	1, 540 1, 491	1, 882 1, 626	2, 176 I, 804	2, 325 1, 965	2, 406 2, 134	2,439 2,392
Wholesale trade	2, 164 1, 409	2, 113 1, 384	2, 017 1, 324	1, 318 1, 748 1, 173		1,618 1,102	1,712 1,140	1, 724 1, 159	1,767 1,219	1,760 1,217	1, 773 1, 224 1, 761 1, 969	1,834 1,242	2,024 1,314	2, 254 1, 422	2, 494 1, 590	2,669 1,742	2,815 1,914	3,082 2,172
Finance, insurance, and real estate	2, 090 1, 969	2,001 1,910	1,886 1,880	1,687 1,817	1, 591 1, 725	1, 635 1, 769	1,668 1,829	1, 747 1, 891	1, 819 1, 919	1,762 1,941	1,76I 1,960	1,754 1,962	1, 805 1, 976	1, 918 2, 069	2, 071 2, 134	2, 203 2, 238	2, 365 2, 394	2, 567 2, 622
Security and commodity brokers, dealers and exchanges.	3, 172 1, 862	3,097 1,828	3, 011 1, 767	2, 925 1, 632	1, 574	2,807 1,660	2,770 1,759	2, 941 1, 886	3,048 2,009	2,809 2,039	2, 806 2, 102	2,845 2,114	3, 040 2, 177	3, 150 2, 365	3, 947 2, 575	4, 179 2, 808	5, 186 2, 963	5, 132 3, 115
Insurance carriers.	2,457 1,975	2, 422 1, 877	2, 323 1, 748	1,986	1,873 1,464	1, 897 1, 575 981	1,917	1, 993 1, 781	2, 061 1, 887	2,809 2,039 1,995 1,880	2, 806 2, 102 1, 971 1, 882 1, 144	1, 974 1, 890	2,048 1,975	2, 182 2, 142	2, 353	2, 500 2, 500	2, 584 2, 684	2,759 2,862
Contract construction Manufacturing. Food and kindred products. Totale-mill products. Apparel and other finished fabric products. Lumber and timber basic products. Furnitore and finished lumber products. Furnitore and finished lumber products. Furnitore and finished lumber products. Furnitore and finished lumber products. Praper and allied products. Printing and publishing. Chemicals and allied products. Products of petroleum and coal. Rubber products. Leather and leather products. Leather and leather products. Stone, day, and glass products. Iron and steel and their products. Nonferrous metals and their products. Machinery (except electrical). Electrical machinery. Transportation equipment except automobiles. Automobiles and automobile equipment. Miscellancous. Wholesale and retail trade. Wholesale and retail trade. Wholesale and retail trade. Wholesale and retail trade. Retail trade and auto. services. Finance, insurance, and real estate. Banking. Security and commodity brokers, dealers and exchanges. Finance, n. c. c. Insurance carriers. Insurance agents and combination offices. Real estate. Transportation. Railroads. Local railways and bus lines. Local railways and bus lines. Lical railways and bus lines. Lical railways and bus lines. Lical railways and bus lines. Commonications and public utilities. Telephone and telegraph Radio broadcasting. Utilities: elecs-ric and gas. Local public services, n. e. c. Services. Private hous cholds. Commercial and trade schools and employment agencies. Business sorvices, n. e. c. Misc. repair services and hand trades. Motion pictures. Amusem ent and recreation, except motion pictures. Medical and health services. Legal services, n. e. c. Religious organizations.	1,575 1,642	1,446	1, 237 1, 549	1,581 979 1,373	906 1, 334	981 1,393	1,021	1, 078 1, 582	1, 767 1, 219 1, 819 3, 048 2, 009 2, 061 1, 887 1, 644 1, 774 1, 632 1, 408 1, 541 2, 257 1, 282	1, 121 1, 676	1, 144 1, 723	1, 145 1, 754	1, 198 1, 888	1, 289 2, 181	1, 425 2, 491	224 236 246 246 246 247 257 267 277 277 277 277 277 277 277 277 27	1,644 2,732	1,825 2,937
Railroads.	1,749	1,717 1,719	1,661 1,678	1, 461	1,439 1,422	1, 393 1, 505 I, 473	1,645	1,724	1,774 1,633	1.849 1.674	1, 723 1, 877 1, 701	1.903	2, 035 1, 795	2, 299 2, 018	2,580	2,709	2,706	2, 937 3, 049 2, 749
Highway passenger transportation	1,328	1,308	1, 135	921	833 1, 172	959 1, 207	1,023	1, 106	1, 220	1, 236 1, 456	1, 303 1, 521	1. 320	1, 473	1,960	2, 270	2,446	2,554	2, 541
Water transportation	1,272	1,218	1, 280 1, 146	1 022	1.066	1,054	1,092	1, 375	1,541	1, 294 2, 269	1, 553 2, 32 8	1,648	1,854	2,729	3, 388	3, 624	3, 583	2, 762 3, 343 2, 857
Pipe-line transp ortation	1,927	1,802	2, 381 1, 794	2, 346 1, 691 1, 227 1, 438	1, 443	2, 201 1, 521 1, 182	1.575	1,600	1.822 1,282	1,909 1,280	1, 930 1, 260	1. 928	2, 099	2,298	2,686	3,092	3, 228	3,228 2,500
Communications and public utilities	1, 474	1, 497	1, 375 1, 514	1, 438	1, 351	I. 426	1.486	1. 522	1,601	1,674	1,692	1.718	1, 766	1.881	2, 075	2, 248	2, 416	2,560
Radio broadcasting	2, 513	2,624	1, 436 2, 732 1, <i>5</i> 99	1, 336 2, 740	וטנסיגי	2. 198	1, 378 2, 089 1, 589	1, 420 2, 223	2, 361	1,580 2,497	1, 599 2, 427	2, 554 1, 795	2, 581	2,714	2,982	2, 248 2, 035 3, 291	2, 235 3, 552	2, 411 3, 604
Local public services, n. s. c.	1, 116	1, 124	1, 599 1, 122 1, 002	1, 541 1, 081	1,021	1,063	1, 116,	1, 130	1, 197	1,750 1,228	1, 240	1, 318	1, 364	1, 524	1, 778	1,889,	1,850	2,000
Services. Hotels and lodging places.	1,099 1,098	1,058	1,002 1,030		850 816	852 863	868 878	893 897	932 941	938 946	943 958	949 967	1,016 990	1, 131	1,213	1, 517 1, 380	1, 654	1,842 1,698
Private hous cholds	701	1, 200	1, 136. 560	996 477	442	905 455	915 467	940 487	536	506	1,008 520	533	1, 054 578	1, 169 678	1,342 876	1,680	1, 616 1, 238	1, 829 1, 328
Commercial and trade schools and employment agencies. Business services, n. c. c	1, 650 2, 186	1,778 2,311	I, 625 2, 178	1, 500 1, 792	889 442 1, 364 1, 596 1, 286	455 1, 417 1, 657 1, 339	1,400 1,813	1, 471 1, 849	1, 526 1, 902	1,500 1,840	1, 529 1, 828	1, 625 1, 863	1,833 1,980	2, 175 2, 150	2, 520 2, 462	1,517 1,380 1,511 1,080 2,714 2,729 2,975 2,379 1,599 1,206 1,536 3,237	2,619 2,946	2,609 3,140
Miso, repair services and hand trades	1, 814 2, 169	1, 793 2, 175	1, 684 2, 179	1. 9591	1, 891	1,339 1,844	1, 429 1, 892	1, 456 1, 896	1, 544 1, 972	1, 552 1, 942	1,603 1,971	1,607 1,948	1, 921 2, 016	2, 203 2, 124	2,770 2,250	2,975 2,379	2,950 2,500	2,966 3,058
Amusem ent and recreation, except motion pictures	1, 273 925	1, 268 931	1, 244 916	1, 218	1, 155 809	1, 190 790	1, 193 828	1, 232 850	1, 269 876	1, 270 898	1,277 907	1, 263 923	t, 267 948	1,305	1, 438 1, 102	1, 599 1, 206	1,771 1,288	2,044 1,422
Legal services. Engineering and other professional services, p. c. c.	1,385 2,314	1,392 2,027	1,334	1, 261	1, 186 1, 619	1, 164	1,165	1, 201 1, 759	1, 225	1, 201	1, 205 L 973	1, 228	1, 260 2, 245	1,302	1,375	1,536 3,237	1,714 3,260	1,813
Educational services, n. c. c.	1, 313	1, 329 1, 600	1.323	1, 279	1, 189	1, 175	1, 163	1, t80 1, 315	1, 211 1, 364	1, 228	1,234	1, 241 1, 407	1, 263 1, 382	1, 342	1,476 1,433	1,579 1,540 2,510 1,961 1,983 2,672	1, 638	1,788
Nonprofit organizations, n. e. c.	1, 758	3, 786 1, 554	1, 701	1,637	1, 567	1,558	1, 537	3, 572	1, 590	1,625	1,634	1,675	1,778	1, 962	2, 263	2,510	2,716	3,015
Federal government	1, 571	1, 518	1, 577	1,528	1, 226	1, 187	1, 189	1, 135	1, 198	1, 153	1, 143	1, 139	1, 240	1, 650	1,822	1, 983	2, 106	2, 424
Legal services. Engineering and other professional services, n. o. c. Educational services, n. o. c. Religious organizations. Nonprofit organizations, n. e. e. Government and government enterprises. Federal—general government. Civilian, except work retief. Military. Work relief. Federal—government enterprises. State and local—general government. Public education. Nonschool, except work relief. Work relief. Work relief. State and local—government enterprises. Rest of the world. Addendum: All private industries.	1, 195	1, 207	1, 198	1, 175	1,084	1, 684	1, 163	1, 166	1, 144	1, 135	1, 164	1, 077	i, iii	Î, 518	1,603	1,536 3,237 1,579 1,540 2,510 1,983 2,672 1,629 2,121 1,725 1,725 1,725 1,855 2,240 2,192	1, 985	2, 282
work rolled Federal—government onterprises	1, 903	1,907	1, 913	i, 791	1,577	1, 635	1, 780	1, 869	1,851	1,811	1,820	1, 826	1, 870	1, 988	2,270	2, 121	2, 119	2, 905
State and local—general government Public education	1, 445	1,455	1, 497 1, 463	1,427	1,300	1, 265	1, 283 1, 293	1, 329	1,367	1,406	1,403	1, 436	1,464	1, 800	1,604	2,121 1,795 1,725	1, 883	2, 153
Nonschool, except work relief	1, 549	1,000	1, 541 1, 045	1, 479 1, 057	1, 140	1, 301	1, 425 1, 034	1, 957	1, 454	1, 333	1,530	909	1, 574	1, 628 1, 000	1, 756	1,855	1, 985	2,057
State and local—government enterprises	1, 600 2, 000	1, 595 1, 900	1, 573 1, 900	1,529 1,800	1,455 1,700	1, 438 1, 800	1,473 1,800	1,487 1,900	1, 536 1, 900	1, 563	1, 578 2, 000	1, 610 2, 000	1, 734 2, 000	1, 896 2, 100	2, 149 2, 100	2, 240 2, 200 2, 192	2, 412 2, 400	2, 569 2, 600
Addendum: All private industries	1, 408	1, 361	1, 259	1,086	1,019	1, 076	1, 127	1, 181	1, 254	1, 216	1, 255	1, 207	1, 462	1, 737	2, 023	2, 192	2, 256	2, 350

Average annual carnings per full-time employee are obtained by dividing wages and salaries, as given in Table 14, by the number of full-time equivalent employees, as given in Table 24. Footnotes to Tables 14 and 24 are, therefore, relevant also to Table 25. For a full explanation of the concept of "average annual earnings per full-time employee," see Survey of Current Business, June 1945, pp. 17-18.

Table 27.—Number of Active Proprietors of Unincorporated Enterprises, by Industry, 1929-46 ¹

[Data in thousands]

				Deta ir	i rannas	anasj												
	1929	1930	1931	1932	1933	1984	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
All industries, total	10,388	10, 480	10, 516	10, 527	10, 555	10, 691	10, 555	10,477	10, 380	10, 240	10, 119	10, 139	10, 119	9, 900	9, 265	9, 109	9,326	10, 113
Agriculture, forestry, and fisheries. Farms. Agricultural and similar service establishments.	5.566	5, 834 5, 663 133	5, 932 5, 760 135	6,029 5,857 138 3	6, 130 5, 954 142	6.051	6,051 5,871 144	5,870 5,692	í 5. ST3	5,506 5,333 134	5, 322 5, 158 131 2	5, 242 5, 078	5, 168 5, 004 126	5, 089 4, 929 122 2	5,002 4,855 109	4, 929 4, 780 111	4,878 4,713 127	5, 037 4, 847 152
Forestry Fisheries	37	l ∡ti	4	31 29 9	. 3	4	! 3	: 3	1 4	3	2 36	126 2 36	2	36	2	36	36	
Mining Metal mining Ankhraeite mining Bituminous and other soft coal	6	Ó	33 26 7 0 6	9 9 1	31 31 10 2 6 9	33 35 12 2 7 10	36 13 2	34 37 13 2 7	38 13	36 38 13 2 8 10	38 13 2	38 13 2 8 10	36 38 13 2 8	37 13	36 37 13	37 13:	36 37 13	41 14 2 9
Nonmetallic mining	9 4	5 9 4	6 9		4			7 10 5	34 38 13 2 8 10	8 10 5	36 38 13 2 8 10 5	8 10 5		10	8 10 5	2 36 37 13 18 10 5 462 133 40	8 10	10
Contract construction	. 822 133	817 114	785 92	737 71	680 72 25 1	654 80	648 82	659 91	656 99	631 103 37	608 124	656 124	702 128 43	708 130		462 133	538 143 41 0	697 164 42
Food and kindred products Tobacco manufactures Textile-mill products.	2 2	114 38 1 2	31 1 2	737 71 25 1 1	2	2	24 1 2	29 1 2	35 1 2	37 1 2	41 1 2	42 1 2	43 0 2	43 0 2	42 0 2	40 0 2	0	42 1 3
Textile-mill products. Apparel and other finished fabric products. Lumber and timber basic products. Furniture and finished lumber products.	42 2 21 21 16 5	18 18 11	4 785 92 31 12 13 13 13 20 20 23	11 4 3	10 4 3	11 6 3	648 82 24 117 4 133 142 23	10 559 91 29 12 12 8 4 1 14 13 13 23	12 8	13 8 4 1	41 1 2 17 10 5	656 124 42 1 2 16 10	16 11 6	16 11 6	529 131 42 0 2 16 12 6	0 2 16 13 7	3 19 14 7	1 3 24 17 9
Paper and allied products. Printing and publishing. Chemicals and allied products.	15 4	15	1 13	i II	1 11	12	1 13	1 14	1 15	1 16	1 18	1 18	1 18	1 18	1 18	1 19	I I	1 20
Tookhoe and loothoe wrodwate	5	3 2 4	3 3	1 2	2 1 2	1 2	3 1 2	3 3	3 3	16 3 2 3	18 2 4 4	18 3 2 4	1 18 4 2 4	4 2 4	18 4 2 5	19 4 2 5 4 4	19 19 4 2 6	4 3 8
Stone, clay, and glass products. Iron and steel and their products. Noniterrous metals and their products. Machinery (except electrical)	1 54	2 4 5	2 3 4	431 1121 2123	1 2 4	2 3 4	2 3:	2 3 4	656 99 35 1 2 2 8 4 1 15 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 3 4	4	3 4 5	4' 4 5	4 4	4 4 6	4 4	4 5	5 7
Electrical machinery Transportation equipment except automobiles Automobiles and automobile equipment	0	0	0 0 0	0 0 0	0	0	0	4 0 0	0	0	5 1 0	1	1 0	6 1 1	ľ 1	i	1	1
Miscellancous. Wholesale and retail trade. Wholesale trade	1, 916	1, 914 104	1, 907 105	3 1,898 106	1,899 107	1,919 113	1, 933 118	1, 990 126	2, 047 135	2, 092 143	2, 148 152	2, 179 154	2, 177 1 5 4	2, 090 148	6 1,844 127	1, 833 128	7 1,957 144	2, 206 171
Retail trade and auto. services Finance, insurance, and real estate Security and commodity brokers, dealers, and exchanges	.l 1.813i	1,810 241	1,802 240 19	1,792 239	1, 792 287 19	1 908	1, 815 253 19	1, 864 259 19	1. 912	1, 949 273 19	1, 996 283	2,025 286 19	2, 023 285 19	1, 942 285 19	1, 717 270	1,705 273	1. 813	2, 035 306
Finance, n. e. c	145	19 4 148	4 147	19 4 147	41	l Ki	51		6	E	165)		169	5 169	17 5 161	18 5 160	282 19 5 165	20 5 184
Real estate. Transportation. Highway passenger transportation. Highway ireight transportation.	161	148 70 163 27 132	70 164 26 134	69 166 25 137	145 69 167 24 139	148 73 167 22 141	151 78 169 21	352 83 172 21 146	157 87 174 21 148	89 176 20 151	94 179 20	168 94 185 23 157	92 191 26 159	92 175 25	87 166 26 135	90 168 26	93 176 27	97 191 31
Water transportation	ᅵᇸ	11	134 1	11	139 1 3	141 1 3	143 2 3 3	146 2 3 3	148 2	151 2 3	20 154 2 3	157 2	159	145 2 3	135 2	26 137 2	143 8 3 4	154
Telephone and telegraph	1 1	3 1 0	3 1	3	š 1	3	3	3 1	3 3	3 1	3	2 3 3	1	4	1	1	4	4
Radio broadcasting Local public services, n. c. c. Services.	1, 351	1, 370	1, 367	1,355	I, 336 137 347	1,357	1, 380	2	1, 407 147	I, 418	1, 414	1, 426 150	1, 426 153	1, 382 1,48	1, 282 1, 282	1, 270	1, 331	1, 467
Hotels and lodging places Personal services Commercial and trade schools and employment agencies.	131 391 4	133 390 4	1, 367 134 375 4	1,355 135 361 3	20	21	142 375 3	381	387 387	392	149 398 3 72	414 3	407	405	135 379 4 69	121 376 3	118 394 2	121 427 2 90
Commercial and trade schools and employment agencies. Business services, n. e. c. Misc. repair services and baud trades. Motion pictures.	54 205 11	56 223 10	57 242 7 24	59 259 6	59 256 5	61 253 6	63 255 7	66 254 7	254	70 256	72	74 232 7	78 232 7	73 224 7	69 200 7	71 205 7 25	80 233 7	280
Amusement and recreation, except motion pictures Medical and health services. Legal services.	319	23 313 108	24 304 113	24 291 114	24 288 116	25 291 116	25 290 110	3 66 254 7 26 293 120	7 26 292 122 49 53	7 27 288 124	242 7 27 288 126 49 53	232 7 29 287 128 49	31	311	200 7 27 240 118	25 241 118	26 247 121	28 279 128
Engineering and other professional services, n. e. c. Educational services, n. o. c.	46 63	47 63	47 60	47 56	48 53	48 53	48 53	48 53	49 53	49 53	49 53	49 53	283 128 50 53	264 123 50 53	50 53	50 53	50 53	52 53

¹ This series measures the number of active proprietors of unincorporated enterprises devoting the major portion of their time to the business. It excludes unpaid family workers but includes so-called "own-account" workers. Industries in which the number of active proprietors is estimated at less than 500 in all years are omitted from the table.

Table 28.—Number of Persons Engaged in Production, by Industry, 1929-46 ¹

[Data in thousands]

				7		:,												
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946 57, 260 7, 292 6, 915 216, 925 929 103 424 14, 633 1, 1536 1, 312 1, 1598 482 449 477 1, 550 1, 378 407 1, 534 1, 635 1, 636 1, 635 1, 636 1, 636
Agriculture, forestry, and fisheries. Farms. Agricultural and similar service establishments. Forestry. Fisheries. Mining. Metal mining. Bituminous and other soft coal. Crude petroleum and natural gas. Nonmetailic mining. Bituminous and other soft coal. Crude petroleum and natural gas. Nonmetailic mining. Food and kindred products. Tobacco manufactures. Trabacco manufactures. Trabacco manufactures. Textile-mill products. Apparel and other finished fabric products. Furniture and finished lumber products. Furniture and finished lumber products. Furniture and finished lumber products. Furniture and finished lumber products. Furniture and finished lumber products. Furniture and finished lumber products. Furniture and finished lumber products. Furniture and finished lumber products. Furniture and finished lumber products. Furniture and finished lumber products. Furniture and finished lumber products. Furniture and finished lumber products. Furniture and finished lumber products. Furniture and finished lumber products. Products of patroleum and coal. Rubber products. Leather and leather products. Stone, clay, and glass products. Ivon and steel and their products. Nonierrous metals and their products. Nonierrous metals and their products. Nonierrous metals and their products. Maschinery (except electrical) Electrical machinery. Transportation and automobile equipment. Miscellaneous. Wholesale and retail trade Wholesale trade. Wholesale and retail trade Wholesale trade. Beault trade and automobile services. Finance, in. e. C. Insurance carriers. Insurance agents and combination offices. Retail trade and automobile services. Finance, in. e. C. Insurance carriers Insurance agents and combination offices. Retail trade and automobile services. Finance, in. e. C. Insurance carriers Insurance agents and combination offices. Retail trade and automobile services. Finence, insurance, and real estate. Transportation. Railroad, Local railways and bus lines. Highway freight transportation. Services allied to transportation. S	45, 683	43, 725	40, 623	37, 188	37, 655		·	45, 301	46, 567	44,822	46, 157	48,120	52, 675	57, 423	62, 954	64, 273	62, 732	57, 260
Agriculture, forestry, and fisheries	8, 850 8, 550 182	8,804	8,741 8,450 187	8, 636 8, 355	8, 669 8, 387 185	8, 682 8, 397 180 50 55 857 72 108	8, 590 8, 300 189	8, 534 8, 253	8, 447	8, 240	8,020	7.910	7,800	7, 738	7, 509	7, 263	7,098	7, 292
Agricultural and similar service establishments	182	8, 804 8, 513 181	187	8, 636 8, 355 184 45 52 701	185	180	189	183	197	187	185	180	1,540	182	164	174	185	215
Forestry	58 62	53 57 956	49 55 839 86 128	45	45 52 724 60 94 379 133 1,383 7,276 91 103 1,083 274 260 323 274 321 214 750 124 321 214 750 1396 251	50 88	40	41 57 034 105 100	49 57	40	27	26	24	25	24 60	22	22	22 60
Mining.	1,017	956	839	701	724	857	876	034	993	897	870	965	1,013	1,022	955	916	866	929
Metal mining	130	113 144	86	59 105	60	100	101	105	132	108	116	131	144	145	145	120	102	102
Bituminous and other soft coal	476	457			879	438	450	464	478	424	389	447	460	488	442	423	397	424
Crude petroleum and natural gas	168	157	127	114 59	133	173	175	190	202	202	197	206	214	193	187	208	215	226
Contract construction.	2,306	85 2, 183 9, 423	127 74 1,983 7,987 945	1,644 6,749 866 109 908	1,383	438 173 66 1,460 8,444 1,111	555 876 844 101 105 105 106 1,514 8,986 1,198 779 367 333 290 523 329 121 134 353 293 681 328 681 338 105	100 464 190 75 1, 763 1, 186 1, 120 1, 220 841 423 368 301 568 301 124	1,738	1.686	1.827	1.941	2,466	2,834	2,092	1.571	1,640	2, 334
Manufacturing	10,561	9,423 1,058	7,987	6,749	7, 276	8,444	8,986	9,736	10,690	9,234	10,091	11,006	13, 265	15,409	17, 530	17,182	15, 276	14,63
Tobacco manufactures	1,100	134 1,097	121 1,027	109	103	113 1,141	1,100	7,110	1, 233	1, 109	108	1, 205	1,340	7, 36	102	1,100	101	105
Textile-mill products.	1,264	1,097	1,027	908	1,083	1,141	1,198	1,220	1,265	1,094	1,217	1,225	1,385	1,390	1,323	1,219	1,168	1,312
Lumber and timber basic products	620	740 480	309	229	274	326	367	428	467	406	441	530	620	644	596	572	539	598
Furniture and finished lumber products	442	375	824	264	282	292	333	368	402	346	389	411	466	450	427	413	410	482
Printing and publishing	630	632	561	492	245 460	281 504	523	568	619	802 594	815 895	586	599	572	394 567	281	595 589	679
Chemicals and allied products	401	278 632 380 125 142	687 309 324 251 561 332 105 120 317 280 859 225 513 332	604 229 264 227 492 298 97	323	710 326 292 281 504 372 115	382	396	434	386	417	472	584	784	853	794	777	717
Rubber products	128 176	125 142	105 120	110	124	115 141	134	124 142	132 154	131 127	185	151 156	168	188 189	186 224	197 239	207 235	222 262
Leather and leather products	372	346	317	301 206	321	346	353	142 360 320 1,149 280 668 385 137	377	355	374	369	412	404	377	357	358	409
Stone, clay, and glass products.	1 219	349 1,094	280 859	206 688	214 750	346 264 919 223 509 319 101	283 198	320	359 1 319	1 028	347	373 1 334	1 437 1 645	440 1 963	9 464	391 2 428	387 2 067	1 754
Nonferrous metals and their products	330	1,094 273	225	688 177 376	184	223	252	280	316	259	288	332	414	464	512	496	461	500
Machinery (except electrical)	769 510	676 480	513	376	396	509	581	668	795	630	666	797	1,092	1,369	1,463	1,412	1,333	1,375
Transportation equipment except automobiles.	150	147	105	80	71	101	105	137	171	141	186	301	675	1, 780	3, 272	3, 176	2,019	851
Automobiles and automobile equipment	541	403	352	299	300	433	464	492	580	363	468	544	656	576	326	342	307	407
Wholesale and retail trade	7, 736	264 7, 437	352 222 6, 959 1, 363 5, 596	242 80 299 481 6, 371 1, 239 5, 132	300 190 6, 347 1, 238 5, 109 1, 382 281 108 112 267 2, 008 1, 084	433 224 6, 877 1, 360 5, 517	103 464 246 7,097 1,397 5,700 1,435 277	492 266 7,551 1,500 6,051 1,486 276 104 119 290	795 461 171 580 288 8, 064 1, 648 6, 416 1, 536 285 102	386 131 127 355 313 1,028 2630 353 141 7,982 1,652 1,538 286 87 107 319 244 244 244 244 245 247 247 247 247 247 247 247 247 247 247	399 186 468 305 8, 277 6, 551 1, 582 81 103 337 2, 104 1, 114 142 142 142 142 142 183 183 184 184 142 142 143 143 144 145 145 145 145 145 145 145 145 145	8,658	656 428 9,099 1,879 7,220 1,669 309 69 118 357 289 527	8.805	8. 413	8.465	8, 851	10, 433
Wholesale trade	1,548	1, 497 5, 940	1,363	1, 239	1, 238	1, 360	1,397	1, 500	I, 648	1,657	1, 726	1,780	1,879	1, 795 7, 010 1, 639 109 109 352	1,681	8, 465 1, 722 6, 743 1, 576 336 57 83 328 276 496 2, 979 1, 616	8,851 1,828 7,023 1,616 350 62 86 339 282 282	2, 161
Finance, insurance, and real estate.	1. 576	5, 940 1, 551	1.490	1, 428	5, 109 1, 382	5, 517 1, 412	1, 435	6, 051 1, 486	1,536	1, 538	1, 582	1, 63I	1,669	1,639	1. 584	1. 576	1,616	1.813
Banking	385	1, 551 375	345 107	911	281	1, 412 284 102 111 273 261 381	277	276	285	286	288	296	309	319	328	336	350	1,813 378 73 101 394 329 538
Security and commodity propers, dealers and exchanges	134	122 182	107	118	112	102	93 133	104 119	102	107	81 103	77 110	118	109	92	57 83	62 86	101
Insurance carriers	281	182 288 270	124 283 266 365	278	267	273	285	290	305	819	337	110 348 286 514	357	352	337	328	339	394
Insurance agents and combination offices	265	270 364	266 365	264	257 357	261 321	263	266	272	277	284 480	286 514	289 527	289 511	278	276	282 407	329
Transportation	3, 035	2, 795 1, 659 268 151	2, 444 1, 405	99 118 278 264 358 2,100 1,155 214	2,008	2, 077 1, 122 201 115	285 263 404 2, 102 1, 113 202 118 897	266 431 2, 218 1, 194	121 305 273 451 2,333 1,251 1,251 153 12 207 132 901 423 182 423 6,324 6,324 1,034	2, 078	2, 169	2, 257	2, 448	2, 585	55 92 337 494 2,794 1,534 174 528 141 46, 25 162 913 20 6,353 1,156	2,979	3, 067	3,041 1,563
Railroads	1,845	1, 659	1, 405 239	1, 155	1,084	1, 122	1, 113	1, 194	1, 251	1,061	1, 114	1, 160	1, 285	1, 429	1, 534	1,616	1,628	3, 041 1, 563 203 227 578 207 75 27 161
Highway passenger transportation	158	151	143	134	127	115	118	204 115	115	113	112	123	136	149	174	183	193	227
Highway freight transportation	381	381 160	369 145	134 855 131	354	373 146	397	414	437	421	444	478	535	540	528	528	541	578
Air transport (common carriers)	100	100	143	131	130	140	130	414 144 10 25 112	120	130	15	179	24	34	46	47	250 54	75
Pipe-line transportation	25	24	21	17	20	22	23	25	26	23	22	23	24	25	25	26	25	27
Communications and public utilities	1, 034	24 153 1,034	5 21 117 933 460	6 17 88 831	787	802	806	853	90I	865	871	901	956	130	913	188 183 528 207 47 26 184 891 487 31 353 20	186 925	1, 107
Telephone and telegraph	535	525 6	460	1 413	384	380	377	394	423	401	493	411	451	475	491	487	507	617
Utilities: electric and gas	465	473	437	384	371	386	392	15 418	437	18 423	423	443	454	28 423	373	353	34 362	428
Local public services, n. e. c.	30	473 30 6, 214 504 996	8 437 28 5, 838 465 941	384 25 5,356 417 886 1,619	127 354 136 6 20 82 787 384 8 371 24 5, 194	6 22 92 802 380 11 386 25 5, 566 453 910	150 8 28 96 806 377 13 392 24 5, 756 950	853 394 15 418 26 6, 067 494 994 1, 936	23	2, 078 1, 061 1, 061 187 113 421 136 136 140 18 423 23 6, 142 1, 008	463 21 423 24 6, 307 526 1, 010 2, 000 20 304 800 179	2, 257 1, 160 170 123 478 144 19 23 140 901 24 6, 5539 1, 091	2,448 1,285 1,161 136 535 147 24 136 956 451 27 454 0,655 1,141	2, 585 1, 429 169 149 540 109 34 25 130 475 28 423 475 550 1, 168 1, 980	20	20	3, 067 1, 628 190 193 541 250 544 25 186 925 507 34 362 22 6, 373 1, 185 1, 549 23 337 313	1, 107 617 828 428 25 6, 776 575 1, 329
Services	6, 374	6, 214	5, 838 485	5,356 417	5, 194 403	5, 566 453	5, 756 469	6,067	6, 324 520	6, 142 522	6,307 526	6, 5821 539	6, 653 856	6,697	6, 359	6, 281 539 1, 134	6, 371	6, 776
Personal services	1,008	996	941	886	403 860	910	950	994	1, 034	1,003	1,010	1,091	1, 141	1, 168	1, 156	1, 134	1, 185	1,329
Private households	2, 263	2, 113 22 220	1,891	1, 619	1,535 14	1, 731	1, 810 18	1, 936	2, 051	1, 871	2,000	2, 120	2, 020	1,980	1,688 54 294	1,609	1,549	1,434
Business services, n. c. c	222	220	203	208	215 312	15 242	24.5	278	282	289	304	308	324	307	294	311	337	389
Misc. repair services and hand trades	264	281 153	299 147	315	312	309	311 155	311	311	314	300	288	295	288	274 211 219	284	313	369
Amusement and recreation, except motion pictures.	276	258	229	180	124 159 665	172	155 175	190	208	190	200	215	233	234	212	222	227	257
Medical and health services	733	732	709	676	665	680	696	732	766	786	792	817	842	863	869	882	913	1, 434 25 389 369 238 257 1, 028
Engineering and other professional services, n. e. c.	81	258 732 202 84	1,891 203 299 147 229 709 212 76 292 197 157	208 315 128 180 676 214 68 289 195 146	217 69	309 141 172 680 216 71 287 192 14, 743 1, 406 2, 909 105	175 696 223 73 293 191 147 5,043 1,452 336 3,145	311 171 190 732 225 77 297 190 152 6, 158 3, 155	2, 051 22 282 311 184 208 706 230 80 304 188 154 5, 549 2, 467	1, 871 21, 289 314 178 190 786 236 82 312	200 792 242 86 318	1, 091 2, 120 19 308 288 181 215 817 244 90 323 190 323 190 2, 745 146 2, 745	295 103	307 288 200 234 863 238 128 319 193 195 6, 474 416 2, 696 154 47, 678	229 113	1,609 38 311 284 221 222 882 223 109 319	227 227 913 226 117	262 129 331
Educational services, n. e. c.	287	291	292	289	69 286 194	287	293	297	304	312	318	323	323	319	320	319	321	381
Rengious organizations	198	199 159	197 157	195 146	1411	192	191 147	190 159	188	189 144	138 142	190) 157	162	193	195 194	196 194	199 201	204 206
Government and government enterprises	3, 194	3, 328	3, 408 562 298 2, 431 117	3, 371 551	3, 884 928 300	4, 743	5, 043	6, 158	5, 540	6, 164 2, 974	6, 142 2, 909 373 2, 732 128	6, 267	7, 303	9, 740	14, 798	17, 144	17, 018	8, 897
Federal—general government	588	581, 300	562	551 297	928	1,406	1,452	3, 155	2, 467	2, 974 366	2,909	2,991	8, 997	6, 474	11, 598	18, 917	13, 727	5, 376 463
State and local—general government	2, 247	2,33t	2, 431	2, 419	2, 557 99	2, 909	3, 145	343 2, 541 119	2,599 125	2,698 126	2, 732	2,745	2,749	2, 698	2, 613	2,594	2,622	2, 905
State and local—government enterprises	110	116	117	104	99	105	110	119	125	126	128	146	158	154	154	150	148	153
Addondum: All private industries	42, 489	40, 397			83, 770	36, 177	37, 162	39, 142	41,026	38, 657	40, 014i	41.851	45, 369	47, 678	48, 149 d	47. 124 4	15, 710 l	48, 360
		.,	1				,		.,	-,,	1		.,,,,,	7 1		-,	,	-2, 500

This series measures man-years of full-time employment by persons working for wages or salaries and by active proprietors of unincorporated enterprises. "Persons engaged" falls short of total man-years of full-time employment because of the exclusion from the data of unpaid family workers. This exclusion is due to unresolved difficulties in their definition and measurement. Table 28 is obtained by addition of tables 24 and 27; footnotes to those tables are, therefore, relevant also to table 28.

Table 29.—Corporate Sales, by Industry, 1929-46 12

[Millions of dollars]

All industries, total, axeluding finance, 138, 460 185, 269 1963 1963 1965 1965 1965 1967 1968 1960 1961 1962 1963 1964 1965 1966 1967 1967 1967 1967 1967 1967 1967						Ĺzĸ		or uom	**2]										
Insurance, and real estato 18, 540 11, 528 93, 508 18, 1873, 679 85, 580 11, 467 12, 585 608 527 127 783 582 884 809 1, 505 772 777 785 885 884 809 1, 505 778 778 778 778 788 884 1, 505 778		1929	1930	1931	1932	1983	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Ministration	All industries, total, excluding finance, insurance, and real estate 3.	138, 640	118, 294	92, 365	69, 185	73, 027	80, 553	101, 953	119,462	128, 884	108, 551	120, 789	135, 248	176, 181	202, 777	233, 525	244, 342	237, 303	245, 508
Ministration	Farms	I 657	522 468	413 380	319 302	314	444	477	628 585	677 628	571 522	577 528	608 506	712 663	768 727	826 787	884 848	940 8 99	1,035 989
Administration and the roft coal. 521 670 462 201 689 729 210 888 681 729 251 250 150 698 279 201 270 270 280	ForestryFisheries	27 47	20 34	21	111	l 1K	1 1 6	12 20	16 27	18 31	17 32	18 31	28	33	21 20	15 24	l oī	1 26i	l 20.
Couract construction mining	Matal mining	1.157	2,707 728	448	238	1,817 375	2, 293 375	2,418 504	2, 836 671	3, 295 939	2, 594 598	2,781 798	3, 114	8,723 1,095	1,260	3, 579 818	3,863 752	4,071 643	4, 519
Manuschriff, and a products. 19.409 95. 82. 82. 67. 67. 69. 99. 97. 97. 97. 67. 97. 97. 97. 97. 97. 97. 97. 97. 97. 9	Bituminous and other soft coal	937 971	828 470	591 408	442 307	491 516	684 780	729 729	845 808			784 784	920 727	1,167	1, 271	1,417	l 1. 570	1.793	1.985
Manuschriff, and a products. 19.409 95. 82. 82. 67. 67. 69. 99. 97. 97. 97. 67. 97. 97. 97. 97. 97. 97. 97. 97. 97. 9	Nonmetallic mining	435	388 2.789	278 2.085	182	185 962	217 1 170	225 1.334	273 1. 793	289 2.208	219 1 926	251	272 2.473	354 3,452	895 4 643	373	360 3.101	378 3 287	446
Paper and allied products	Manufacturing	70,305 13,279	58, 484 11, 822	42,759 9,212	30, 995 7, 142	34,303	40, 131 9, 266	46, 782 10, 491	D.D. MINN	61, 459 12, 542	50,031 11,615	57, 159 11, 877	65, 755	92 023	116, 278	149 090	146, 240	1137 919	125, 994
Paper and allied products	Tobacco manufactures Textile-mill products	1, 254 5, 565	1, 151 4, 179	1,167 3,383	1,025 2,456	927 3,074	1,046 3,402	1, 089 3, 915	1, 200 4, 445	1, 283 4, 471	1, 291 3, 210	1,319 3,869	7, 415 4, 207	1,581 6.068	l 7.616	2, 101 8, 011	2,145 7,634	2,278 7,657	2,923 9,426
Paper and allied products	Lumber and timber basic products	1.485	2, 144 1, 052	1,836 622	1,366 380	1,516 456	1,784 504	1, 926 637	2, 266 830	2, 2341	2, 114 740	905	1,071	1,505	1,710	4, 115 1, 659	3,955 1,641	3,848 1,526	1,906
Rubber products. 1, 359 1, 692 771 999 656 682 770 908 1, 163 1, 690 1, 153 1, 689 1, 183 2, 900 3, 338 3, 329 3, 193 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Paper and allied products	1.782	1, 515	1. 221	DAG			1.459	931	977 1, 846	1, 029 1, 512	1.747	2, 023	2,791	2,877	3 268	3.484	3,571	4.382
Rubber products. 1, 359 1, 692 771 999 656 682 770 908 1, 163 1, 690 1, 153 1, 689 1, 183 2, 900 3, 338 3, 329 3, 193 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Chemicals and allied products	4,025	4,878	2,213	2,170	2, 251	1,804 2,726	3, 119	2, 165 3, 783	2, 363 4, 088	2, 168 3, 657	2, 220 4, 251	4,764	6,437	7, 205	3,096 8,612	9,904	10,736	11,326
Stone, clay, and glass products	Leather and leather products	1,355	1.042	771	595	665	682	730	903	1,039	852	1.0691	1, 158	1,689	1 9883	2 006	3,336	3,329	3,159
Nonferrous metals and their products	Stone, clay, and glass products	1,619	1,880 5,856	1,013 3,716	651 1, 986	701	819	989	1,845 5,462	1,502	1,206	1,486 5,974	1, 682	2, 283 11, 756	2, 298	2,352	2,293	2.442	3,001
Transportation equipment except auto- mobiles and automobile equipment. Automobiles quipment. Automobiles and automobile equipment. Automobiles and automobile equipment. Automobiles and automobile equipment. Automobile equip	Nonferrous metals and their products Machinery (except electrical)	2, 664 4, 531	1, 984 3, 498	1,378 2,295	940	1,169 1,458	1,585 1,898	1. 797	2, 230 3, 358	2, 693	1,240	1,617	1,988	2, 882 . 7222	3, 157 9, 437	4,286 10,732	4,406 11,022	3,970 9,997	3,684
Miscellaneous. 2, 303 1, 512 1, 254 877 9, 915 1, 007 1, 202 1, 239 8, 14 1, 203 1, 155 1, 624 1, 162 1, 155 1, 624 1, 163 1, 162 1, 155 1, 162 1, 162 1, 155 1, 162 1, 16	Transportation equipment except auto-	'`	1, 327	. 813				1	1, 263	1, 554		1,844	2, 462			6, 585	7,988	7,245	4,354
Highway passenger transportation 245 247 222 178 180 245 275 306 341 299 327 341 421 335 504 335 504 347 502 613 628 536 461 497 648 619 692 786 653 723 723 1,007 729 680 727 727 729 680 727 727 729 648 727 729 648 727 729 648 728	Automobiles and automobile equipment	6,091	605 3, 860	319 2, 731	195 1,411	168 2,134	295 2, 862	322 4,056	555 4,703	4 639	2,945	3, 577	4, 701	6,555	12, 271 3, 990	22,322 3,968	2 714	2,782	2,417 6,534
Highway passenger transportation 245 247 222 178 180 245 275 306 341 299 327 341 421 335 504 335 504 347 502 613 628 536 461 497 648 619 692 786 653 723 723 1,007 729 680 727 727 729 680 727 727 729 648 727 729 648 727 729 648 728	Wholesale and retail trade	43, 108	36, 897	1, 204 30, 242	22, 903	23, 978	1,007 32,813	1, 202 37, 417	43, 145	45 303	38, 575	42, 262	46 638	57,031	55, 184	2, 589 57, 616	2,775 61,100	64, 155	81,489
Highway passenger transportation 245 247 222 178 180 245 275 306 341 299 327 341 421 335 504 335 504 347 502 613 628 536 461 497 648 619 692 786 653 723 723 1,007 729 680 727 727 729 680 727 727 729 648 727 729 648 727 729 648 728	Retail trade and auto. services.	22, 361	19, 276	16, 455 6 025	12, 505	12, 812	15, 082	16, 938	19, 374	20, 992	18, 998	20, 948	23, 106 7 700	27, 874	l 26. 158	27, 310	28, 703	34, 017 30, 138	38,968
Highway passenger transportation	Raiiroads	6, 933 867	5, 840 794		3, 584 609	3, 520 551	3, 702 685	3, 853 673	4, 511	4, 630 668	4, 138	4,632	4, 722 431	5, 840	7, 8£7 497	9,610	10,004	9,434	8,085
Water transportation (common carriers)	Highway passenger transportation	245 613	628	222 559	461	180 497	245	275 619	692	241	299 653	327 728	341 793	421 1,006	035	904 1 160	838	ક્રિસ્કો	843 1,343
Communications and public utilities	Air transportation (common carriers)	476 34	44	67	61.	350 59	559 32	599 44	52	703 63	586 65	664 88	832 131	1,047 187	729 191	680 223	727 263	727 851	909 516
Local public services, n. e. c	Services allied to transportation	170	318 174	248 155	128	175	216 152	171	192	275 217	181	2015	226	271	236 291	243 839	380	329	388
Local public services, n. e. c	Telephone and telegraph	1,856	1, 851	1.660	1,376	1, 222	1, 112	1, 172	1, 266	1, 337	1,336	5, 161 1, 401	1, 364	1,495	1, 341	2, 064	7, 262 2, 188	7, 586 2, 385	2,635
Hotels and lodging places. 679 601 489 367 321 390 455 521 573 544 565 603 665 715 896 964 1,038 1,233 Personal services. 672 643 557 440 394 442 491 549 614 606 622 653 724 803 858 906 995 1,222 Commercial and tradeschools and employment agencies. 228 219 173 142 183 173 188 225 232 253 255 251 380 425 421 316 316 Business services, n. e. c 666 641 520 414 387 504 550 657 676 088 728 789 849 812 911 1,048 1,169 1,422 Misc. repair services and hand trades. 63 61 50 39 36 48 52 62 64 61 62 61 98 128 148 161 169 208 Motion pictures. 749 824 836 611 546 642 654 797 765 887 883 949 1,004 1,149 1,327 1,306 1,581 1,804	Utilities: electric and gas	2,851 115	3, 136 120	8, 120 148	2,878	1319	2, 947 113	3, 111	3, 233	3, 4581	3,360	3, 505	3, 708	4,007	4, 132	4, 368	4.661	4,759	4, 930
Commercial and trade schools and employment agencies	Services Hotels and lodging places	3, 312 679	3, 210 601	2, 812 489	2, 157	1, 937 321	2, 347	2, 554 455	3,000	3, 142	3, 235	3, 327 565	3, 539 603	3, 858 665	4, 253 715	4, 820 896	5, 316	5.621	6, 676
Misc. repair services and hand trades 63 61 50 39 36 43 52 62 64 61 62 61 98 128 148 161 169 203 Motion pictures 749 824 836 611 546 642 654 797 765 887 883 949 1,004 1,149 1,327 1,506 1,581 1,804 Amusement and recreation, except motion	Personal services Commercial and trade schools and employ-	672	643	557	449	394			549	614	606		653	724	803	858	906	995	1, 222
Motion pictures	ment agencies. Business services, n. e. c.	228 666	641	520	414	183 387	501	188 550	225 657	676	253 083	255 728	789	849	812	911	1,048	1,169	316 1, 422
pictures 255 221 182 135 120 148 164 189 218 196 212 232 267 266 264 310 353 476	Motion pictures	749	61 824		611		48 642	δ2 654	62 797	765	61 387	62 883		1,004	128 1,149				203 1,804
	pictures	255	221	182	135	120	148	164	189	218	196	212	232	267	266	264	310	353	476

Corporate sales have been adjusted to exclude amounts subsequently recaptured by the Government by renegotiation of war contracts.

See table 17, footnote 1, for discussion of discontinuities in the industrial detail.

Industries in which there are no corporations organized for profit, or in which corporate sales are of negligible amounts, are omitted from this table.

Resentation of sales data for these industries would be misleading in view of the large part of their receipts which is in the form of property income.

Table 30.—Personal Consumption Expenditures by Type of Product, 1929-46 1 [Millions of dollars;

Group	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
I. Food and tobacco	21, 374	19, 519	16, 272	12, 719	12, 777	15, 636	17, 693	20, 030	21, 629	20, 662	21, 072	22, 600	26, 476	32,842	38,090	41, 564	46,740	55,086
tion i (nde) 2. Purchased meals and beverages i	14, 520 3, 055	13, 255 2, 892	10, 633 2, 590	8,033 2,116	8, 457 1, 834	10, 576 2, 332	11, 960 2, 674	13, 734 3, 054	14, 589 3, 583	13, 889 3, 446	13, 976 3, 748	15, 029 4, 094	17, 441 4, 983	21, 570 6, 206	23, 871 7, 854		28, 264 10, 536	
a. Retail, service, and amusement es- tablishments (ndc) b. Hotels (ndc)	2, 415 396	2, 307 363	2, 130 301	1, 775 230	1, 519 225	1, 927 822	2, 228 359	2, 550 416	3, 047 447	2, 947 420	3, 254 435	3, 581 459	4, 440 502	5, 706 585 62 118	7, 423 753	8, 651 873 98	10,000 968	8
 c. Dining and buffet cars (ndc) d. Schools and school traternities (ndc). e. Institutions, clubs, and industrial 	35 88	30 88	23 82	14 75	12 71	15 78	16 84	20 90	24 97	21 98	22 99	23 102	30 109	62 118	753 92 123	98 120	966 98 125	(9)
lunehrooms (nde)	269 110	244 104	180 92	121 79	96 64	105 83	117 95	128 108	145 120	130 121	124 131	132 144	152 174	187 224	225 292	222 338	248 386	8
g. Less: nonconsumer purchases in- cluded in lines a-f (nde)	258	244	218	178	153	196	225	258	303	291	317	347	424	676	1,054	1, 425	1, 287	(9)
military) and commercial employees, and withdrawn by nonfarm proprietors	514	490	398	330	324	200	***	433	,-,									
(nde)	1, 585		1,158						474 1. 304	1	- [- 1		1,193 1,573	_ 1	. 1	[]	1 '
5. Tobacco products and smoking supplies (nde)			1, 493		1, 236				- 1	- 1				2,300	. }	' - '] -,	} ``

Table 30.—Personal Consumption Expenditures by Type of Product, 1929-46 '---Continued | Millions of dollars

					illions											<u> </u>		
· Oroup	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
II. Clothing, accessories, and jewelry	11, 018 1, 6 75 164	9, 575 1, 375 141	8, 115 1, 207 114	5, 973 1, 022 100	5, 365 887 98	6, 479 1, 072 102	6, 928 1, 031 106	7, 558 1, 145 113	7, 964 I, 279 · 122	7, 876 1, 257 118	8, 299 1, 226 114,	8, 791 1, 270 127	10, 483 1, 486 144	13, 176 1, 861 179	16, 279 1, 920 256	17, 972 2, 019 256	20, 054 2, 293 256	22, 163: 2, 832: 293:
3. Clothing and accessories except footwear (ndo)	7, 502			3, 948		. !		'		5, 376			7, 085	I	10, 574			15, 530
4. Standard clothing issued to military personnel (nde). 5. For storage and repair (s)	12 25		l 9 17	10 12		7 13	9 17	12 20	13 28	14 25	22 26	54 28	210 34	750 88	1. 327 42	1, 673 45	1, 693 47	490• (4)
storage, and repair of garments n. e. c. (in shops) (s)	448		335	240]	252			3 60	366	371	409	479	549	634	645	671	767
8. Laundering in establishments (s) 9. Costume and dress suit rental (s) 10. Net purchases from second-hand clothing	58 475 3	50 458 3	38 392 3	310 2	24 252 2	27) 262 2	28 272 2	31. 304 3	36 323 3	30 308 3	33 312 3	35 329 3	374	420 420 4	43 444 3		59 484 4	(1) 564. (1)
dealers (s) 11. Misocilaneous personal services (s) 12. Jewelry and watches (dc) 13. Watch, clock, and jewelry repoirs (s)	117	513	5 8 328	5 6 252 39	5 5 172 26	5 6 198	233 38	265 38	8 333 46	4 8 323 44	355 49	10 406	547	5 13 723	6 10 941	1,012	6 19 1, 196	(4) (4) 1, 407
1. Toilet articles and preparations (nde)	7, 501	1, 039 515 349	328 53. 979 504 310	420	660 320	36 760 377 221	38 802 374 230	864 395	961 428 272	951 442 254	1,004 486	1, 107 510	1,208 592	1,400 711	857	106 1, 882 961 426	116 2,098 1,074 468	
2. Barber shop services (5) 3. Beauty parlor services (s) 4. Baths and masseurs (s)	167	167 8	158 7	138 6	5	157 5	192	217	253 8	248 7	252 258	9	312 9	347 10	425 12	481 14	541 15	(9) (0)
1. Owner-occupied nonfarm dwellings—space- rental value ⁵ (s)	11, 421 5, 898	5, 581	5, 127	4, 440	7, 849 3, 865	- 1	7, 597 3, 665		8, 378 3, 969	8, 733 4, 124		9, 217 4, 326			11, 085 5, 471	11, 661 5, 945	12, 137 6, 404	12, 690 6, 862
3. Tenant-occupied nonfarm dwellings (in- cluding lodging houses)—space rent ⁵ (s) 3. Rental value of farm houses (s)	4,445 829	4, 346 830	4, 139 754	3, 691 655 74	3, 244 587	3, 099 616	3, 142 616	3, 295 615	3, 560 638 103	3, 773 620 103	3,898 619 107 116	4, 039 624 109	4, 312 658	702!	4, 572 755	4, 591 820 163	4, 508 889	4, 488 978
Transient hotels and tourist cabins (s) Clubs, schools, and institutions (s) V. Household operation	124 125 10,509	113 122 9, 378	97 118 8, 264 767 338	741	64 89 6, 396	3,099 616 72 89 7,107	79 95 7,604	91 103 8, 660 830	108 9. 340	113 8, 732	107 116 9, 461	109 119 10, 292	100	194	151 136 12, 559	140	184 152 14, 484	(4) (4) 18, 009
3. Tenant-occupied nonfarm dwellings (including lodging bouses)—space rent * (s). 3. Rental value of farm houses (s). 4. Transient hotels and tourist eathins (s). 5. Clubs, schools, and institutions (s). V. Household operation. 1. Furniture (dc). 2. Floor coverings (dc). 3. Refrigorators, and washing and sewing machines (dc). 4. Miscellaneous electrical appllances except radios (dc). 5. Cooking and portable heating equipment (dc).	1, 167 485	905 356	ļ		186	238	278	385	382	809 321	,			12, 235 1, 268 535	1, 217 588	1, 302 553	14, 484 1, 550 540	2, 170- 841
chines (dc) 4. Miscellaneous electrical appllances except radios (dc)	348 132	309 121	268 103	171 55	230 74	280 99	319 113	373 137	439 154	321 167	362 174	422 197	557 254	312 177	252	153	276	1, 24 <u>1</u>
5. Cooking and portable heating equipment (de) 6. China, glassware, tableware, and utensiis	[194	118	104	139	182	223	252	. 223	238	265	354	211				
(dc) 7. Durable house furnishings, n. e. c. (dc) 8. Products of custom establishments, n. e. c.	628 511	442 458	429 353	406 269	364 229	404 265	407 262	486 345	515 392	472 383	475 421	517 457	633 546	670 602	633	671 806	847 924	1, 326 1, 257
(dc). 9. Writing equipment (dc). 10. Net purchases from second-hand furniture	30 74	24 62	21 47	31	13 26	16 30	18 36	22 43	23 47	21 44	24 45	26 53	32 77	34 48	•	ľ	1	
and antique dealers (s) 11. Upholstery and furniture repair (s) 12. Rug, drapery, and mattress cleaning and	34 24	32 23	29 23	23 22	20 22	19 26	18 30	18 34	19 39	18 44	18 48 20	18 53 22	19 57 26	19 88 30	19 71 32	20 76	20 80	8
ropair (s). 13. Care of electrical equipment except radios and of stoves (s).	20 20	18	16 18 547	11	10 13	13	16 22	18 24	20	20 29	- 1		39	49	62	35 73 1, 356	35 68	(9 (9
14. Semidurable house furnishings (ndc)	799 86 359	19) 632 76 356	309	227	441 76 222	17 512 86 260	536 93 265	24 659 98 299	27 724 97 334	641 80 353	32 760 86 359	35 811 97 363	950 123 378	1,083 134 420	1,249	689	1, 387 646	1,794 711
18. Stationery and writing supplies (ndc)	44 143 1, 008	133 1, 542 1, 433	48 103 1, 318	34 71 1, 138	38 69 1, 152 1, 055	44 87 1, 263	49 101 1, 281 1, 177	56 112 2, 421 1, 308	62 131 1,417	58 129 1,311 1,212	71 149 1,398	79 162 1, 553	81 191 1, 707	108 215 1, 946	255 2, 112	314 2, 123 1, 997	362 2, 225	378 2, 248
a. Purchased (nde). b. Produced and consumed on farms (ndc).	114				97 1,374 645		104	1,308 103 1,519	- 1	1,212 99 1,612 810	١,		1,601 106 1,651	1,835 111 1,962	1,093 119 2,032	126	2, 103 122 2, 274	2, 127 121 2, 395
20. Household utilities	616 548 233	660 567 248	674 562 248	544	645 504 225	671 504 252	607 511 260	726 520 273	766 531 277	810 528 274	5441	910 584 291	905 587 299	1,016	1,043 668 321	2, 155 1, 123 696 336	1, 198 729 347	1, 275 766 354
21. Telephone (s)	543 16	551 14	536	400	444	4281	443 10	467 11 100	487 11 106	511 11 108	287 533 12	568 13 117 17 80	614 16 130 19	7051	776 21 191	825 22 246 36 148	865 23 276 39 160	963
23. Postage (s) 24. Express charges (s) 25. Moving expenses and warchousing (s) 26. Domestic service (excluding practical	84 29 89	79 24 98	72 72 20 100	14 79	80 12 65	10 84 14 61	88 14 62	36 64	16 72	16 76	12 109 16 75	17 80	19 90	18 152 24 109	31 125	36 148	39 160	(E) (E) (E)
a. Cash payments (s)b. Value of meals furnished (s)	1, 501 1, 225 276	1, 299 1, 053 246	1, 003 822 181	731 601 130	644 524 120	749 599 150	806 637 169	897 715 182	1,048 847 201	910 738 172	995 817 178	1,081 890 191	1, 118 919 199	1,285 1,056 229	1, 416 1, 199 217	1, 65 1, 457 203	1, 828 1, 628 200	I, 835 (1) (1)
27. Fire and their insurance on personal property—net payments [6]. 28. Miscellaneous household operation services	24	20	16	13	15	18	20	19	23	20	22	25	28	26	28	29	31	(9)
VI. Medical care and death expenses. 1. Drug preparations and sundries (nde)	3, 620 604	25 3, 447 568	24 3, 076 517	23 2, 575 449	22 2, 397 427	23 2, 613 468	24 2, 762 474	24 3, 018 509	25 3, 226 558	24 3, 209 578	3, 386 612	25, 3, 591 640	26 3, 961 725	27 4, 501 849	28 5, 038 1, 008	28 5, 441 1, 069	28 5, 754 1, 146	(¹) 6, 447 1, 335
2. Ophthalmic products and orthopedic appliances (dc)	131	199	117	93 661	92]24 678	131 731	340	165	157 833	172	187 913	226 991	255	299 1, 213	224	343 1, 339 1	395
4. Dentists (s) 5. Osteopathic physicians (s) 6. Chirographys (s)	482 41 49 20	924 463 38 46	819 408 34 40 17	312 27 30	617 276 26 26 13 59	295 28 26	302 30	820 331 33 32 15	350 36 33 15 67	356 40 33	386 43 34 15	419	468 57 39	545 70 45	606	1, 293 631 79 51	652 81 52	
4. Dentists (s). 4. Dentists (s). 5. Osteopathic physicians (s). 6. Chiropractors (s). 7. Chiropodists and podiatrists (s). 8. Private duty trained nurses? (s). 9. Practical nurses and midwives? (s). 10. Miscellaneous curative and healing professions (s).	20 113 86	19 104 74	17 88 56	14 67 41	13 59 34	13 63 39	28 14 64 40	15 68 46	15 67 52	356 40 33 14 61 48	15 59 45	47 36 17 58 48	18 58 50	545 70 45 22 62 57	74 48 22 67 63	51 24 75 80	24 80 88	2, 533
11. Privately controlled hospitals and sani-	27	26	22	16	14	15	15	17	17	15	16	18	19	22	24	25	25	
tariums * (s). 12. Net payments to group hospitalization and hoalth associations * (s).	403	404	395	386	363	369 (*)	406 (9)	422 1	454 3	467 6	492 10	527 16	555 27	613 30 2	693 35 2	778 44 2	805 45 2	
13. Student fees for medical care (s)	2 86	90	77	60 60	2 56	71	78	2 87	2 99	6 2 104	2 115	126	141	2 164	182	211	250	1, 320
monts 6 (s) 15. Mutual aecident and sick benefit associations—net payments 6 (s) 16. Funeral and burial service (s)	20 328 163	18 201	- 1	10	12	- 1	13 241	16 259 146		22 263 147	26 272		25 316 158	33 340	38 380 178	41 417 176	48	51 5
tions—net payments § (8)	163 111	150 97	13 254 137 80	228 128 51	214 120 46	12 225 128 57	133 60	146 74	19 272 151 70	147 08	152 69	22 284 159 72	158 86i	161 92	178 106	176) 121	464 177 133	180 169

Table 30.—Personal Consumption Expenditures by Type of Product, 1929-46 1—Continued [Millions of dollars]

				(Mi	ilions (f dolla	ns)											
Group	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
VII. Personal business	5, 221	4, 144	3, 595	3, 111	3, 063	3, 106	3, 304	3, 588	3, 865	3, 648	3,725	3, 845	4, 099	4, 05	2 4, 174	4, 514	4, 853	5, 213
and smithing (adc)	15 48 11 14	13 37	10 24	7 16		10 24	28	11 33	12 41	10 31 12	10 35 12	12 41 12	14 51	18 56 14	} 63	68	77	113
4. Nontheatrical employment agency lees (5)	11	13 37 9 11	9	8	18 7 3 15	- 8 5	16	10	41 13 11	7	8	9	13	14	11	20 9	20 11	(0)
6. Euchiovees' dues and fees to professional	38	33	26	6	15	44	56	60 أند	114	129 4		160	178 4		265 e	261 6	241 6	(t) (t)
associations (s). 7. Brokerage charges and interest, and investment counseling (s).	1,739	764	424 4L	277 36	378	248 40,	245	322	313	207	195	154	131	118	206	211	292	218
9. Bank service charges for deposit accounts.	42	44	l 1		34	- 1	43	48	53	50	51	52	53	51	54	58	62	(9)
check collection, and foreign exchange (s). 10. Safety-deposit box rental (s). 11. Money-order fees (s).	10 24 16	11 24 15	15 24 14	18 24 15	21 24 16	28 24 18	41 20 19	49 19 20	54 19 21	62 18 21	65 19 21	71 19 22	78 20 26	80 28 31	91 31 35	103 35 40	106 39 43	(E) (E) (E)
12. Services furnished without payment by financial intermediaries except insurance										İ		- 1		ł		1		(7)
companies (s) 13. Expense of handling life insurance (c)	1, 278 936 889	1, 141 965	947	872 932 895	757 942	793 981	792 1, 095	843 1, 113	876 1, 192	818 1, 177	817 1, 197	792 1, 238 1, 189	852 1, 271	904 I, 264	950 1, 337	1, 192 1, 400 1, 336	1,845 1,460	1, 407 (1)
a. Life insurance companies (s) b. Fraternal and assessment associa- tions (s).	277	913 52	901(46	37	896 46	945 36	46	39	1, 148 44	40	1, 152 45	40	1, 222 49	1, 213 51	1, 284 53	1, 336	1, 394 66	(i) (i)
14. Legal services (s). 15. Interest on personal debt (s). 16. Classified advertisements (s). 17. Net purchases from pawnbrokers and mis-	402 577	52 397 617	410 571	348 503 23	334 466	36 859 480 21	371 520	383 614	402 688 29	392 660	407 693	423 781 28	450 887	521 670	552 480	587 449	606 468	(4) 608
17. Net purchases from pawnbrokers and mis- cellaneous second-hand stores (s)	36 17	31 15	28 13	23 11	20 9	21 9	24 9	27	29 10	27 11	26 12	28 13	29	31 15	36 16	33 17	34 18	(t) (x)
18. Personal business services n. c. c. (s) VIII. Transportation 1. User-operated transportation.	14 7, 496 5, 748	15 13 6, 061	11 4, 928 3, 617	8	3, 920	10 4. 514	11 5, 179	12 6. 044	6, 432	12	13	141	14 16 8, 241	20 5, 170	23	25 5, 510	25	(*) (*) 10, 862
a. New cars and not purchases of use di		4, 498	. 1	- 1							4, 967		6, 777	3, 127	5, 229 2, 437	2, 568	3, 281	7, 627
cars (de) b. Tires and tubes (de) ę. Parts and accessories (de)	2, 588 419 221	1, 642 320 196	1, 144 264 162	635 189 118	779 154 117	1,024 182 153	1, 508 175 181	1, 921 167 220	1,988 176 238	1, 228 193 185	1, 679 237 220	2, 228 257 243	2, 708 318 316	309 28 245	278 341	256 429	290 611	2, 415 1, 211
d. Automobile repair, greasing, wash- ing, parking, storage, and rentel (s)	572	467	386	296	306		354	404	421	402	462	489	577	457	444	496	560	(4)
e. Casoline and oil (nde). f. Bridge, tunnel, ferry, and road	1, 814	· 1	1, 540	1	·				il		2, 181	1	· I	1, 905	1, 198)	1, 206	1, 614	2, 951
tolls (s) g. Automobile insurance—net pay- ments * (s)	94	43 81	45 76	43 82	42 76	43 86	42 99	124	137	124	46 142	50 155	57 173	44 136	34 142	85 146	41 165	(1)
a. Street and electric railway and local (1,063	76 932	794	728	86 769	799	855	882	848	885	913	985	1,309	1,647	1,730	1,750	1,880
bus (s) b. Taxicab—fares and tips (s) c. Steam railway—commutation (s)	810] 220] 77	772 208 73 10	705 152	624 109	578 96 46 8	605 111	626 119	674 127 44	684 145 42	660 141 41	684 153	714 153 40	760 177	989 261	353	1, 297 370	1,314 372	88
d. Ferry—foot passengers (s). 3. Purchased intercity transportation. a. Stearn railway (excluding commuta-	14 521	10 422	64 11 324	53 8 252	224	45 8 243	45 9 245	10 318	11 345	327	41 7 345	353	41 7 409	53 6 643	56 7 1,032	57 6 1,089	58 6 1,146	(4) 1,163
a. Steam railway (excluding commuta- tion) (s). b. Sleeping and parlor car—fares and	375	300	222	153	139	151	135	188	208	188	194	193	209	338	616	604	637	(4)
tips (s). c, Intercity bus (s)	38 52	33 53	25 50	17 48	15 46	18 44	18 62 6	22 72	24 78	21	22	21	23	31	46 317	50	46 376	Ω
e. Coastal and inland waterway (s)	3 41	33 53 2 24	25 50 2 17	26	46 3 17	4 22	20	22 72 8 23	24 78 8 22	84 8 22	22 92 11 22	21 97 18 20	23 126 23 23	228 22 17	24 18	368 32 23	54 21	9999
f. Baggage transfer, carriage, stornge, and excess charges (s)	12 96	10	8 55	5	4	4	4	5	5	4	4	4	5	7	,11	12	12	(9)
IX. Recreation	4, 327	78 3, 986 892	3. 298	6311	28 2, 199 573	625	2, 625 672	3,014 759	58 3, 374 818	3, 235 816	53 3,446 821 659 82	55 3, 740 876 709	70 4, 225 937	91 4, 590 1, 102 924	113 4,664 1,174	123 5, 131 1, 256 1, 025 82	143 5,783 1,393	192 7,942 1,688
a. Motion picture theaters (s) b. Legitimate theaters and opera (s)	720 91	732 61	854 719 47	527 33	573 482 19	518 18	556 19	626 2L	676 21	663 27	659 32	709 36	756 40	924 48	4,664 1,174 987 68	1,025 82	1,125	(1)
1. Admissions to specified spectator amusement. a. Motion picture theaters (s)	33 17	32	30	23	21	23	24	27	30	29		32	85	39	42	47	52	
e. Professional football (s) f. Professional hockey (s)	33 17 1 3 2 22	32 17 1 3 2 22	30 14 1 3 20	23 12 1 2 1	21 11 2 2 20	23 13 1 2 6 25	15 2 3 7	27 18 2 3 8	30 19 2 3	20 2 3	30 22 3 3 11	32 20 3 12 37	21 3 4	18 2 4	14 2 3	18 3 4	52 22 4 5	<u> </u>
g. Horse and dog race tracks (s) h. College (cotball (s)				18)			27	31	33]	12 37	37		13 39	12 31	26	14 32	10 43	
	18	18	15	12	13	16	16	19	21	19	20	20	22	20	16 3	25 4	30 6	(9) (9)
sions (8). k. Purchase of programs (5). 2. Pari-mutuel net receipts (5).	4 2 8	2 2 7	1 2 6	1	1 6	19	26 26	2 2 29	2 2 38	2 2 44	2 2 41	2 2 55	2 2 65	69	79	131	3 148	6
Nonvending coin machines—receipts minus payoff (s) Specified commercial participant amusements.	8 207	6 203	6 175	132	9 12t	14 135	22 141 44	34 165 57	52	65	58 183 70	60	92	85	102	121	128 260	
a. Billiardparlors and bowling alleys(s). b. Dancing, riding, shooting, skating	58	57	48	35	34	41		- 1	52 194 73	164 57		189 70	210 82	197 79	202 83	224 83	260 92	999
and sutterming places (c)	30 16 13	29 16 13	24 13 12	18 10	18 10 12	21 11 13	21 12 14	26 14	81 17 15	23 13	27 15 17	28 16 18	33 19 19	33 18 17	36 20 16	48 22 20	54 24 22	99
e. Atmusement devices and parks (s) d. Daily fee golf courses—greens fees (s) e. Golf instruction, club rental, and caddy fees (s).	- 1	13 76	68	12 51	12 41	- 1	14 41	14 43	15 46	16 44	17 43	18 46	19 45	17 43	16 44	20 48	61	
I. Sightseeing busses and guides (s)	78 3 9	3	3	2	2) 4)	41 3 5	4	5	6	6)	6) 61	5 6	6)	2 5	1 2	1		999
5. Informal recreation a. Books and maps (dc) b. Magazines, newspapers, and sheet	2, 546 307	2, 273 261	1, 744 1 250	L, 255 150	149 1	162	1, 345 179	204	1,765 i 239	1,693 : 217	1,857 1 222	2, 038 227	2,367 247	2, 550 265	2, 471 346	2, 633 423	2,962 468	(1) (1) (4) 474
music (ndc)	538 2	512 3	479 3	428	419	441	450	490	518	514	554 4	581	619	674	704	831	902	1,016
d. Nondurable toys and sport supplies (nde). e. Wheel goods, durable toys, and sport	336	281	266	207	181	200	216	242	269	268	285	309	371	415	409)	486	595	(4) 819
e. Wheel goods, durable toys, and sport equipment (dc) f. Boats and pleasure aircraft (dc)	182 24	145 14	136 11	97	81	102	115	144	179	186 10	195	210	254	260	229	265	323	598
g. Boat and bicycle rental, storage, and repair (s)	9	9	8	ů,	5	6	7	13 8	16 8	10	19 8	23 8	30	14	8	10 0	12 10	63 (4)
h. Radios, phonographs, parts, and records (de)	905	840	418	232	171	198	206	278	322	278	356	429	535	556)	7	7		
i. Pisnos and other musical instru- ments (de) j. Radio repair (s)	107 26	81	60 24	36 19	24 14	31 17	42	55 21 13	63	1	1	1	101	94]}	386	250		1,056
l. Photographic studios (s)	26 13 60	81 27 11 53	10 47	39	81 81	8 39	42 21 10 47	13 55	63 23 15 62	61 25 17 62	64 28 18 61	78 32 21 70	36 26 80	57 34 114	59 44 147	70 53 174	62 206	8
m. Collectors' not acquisitions of stamps and coins (s)	2	2	2	1	ı	2	4	7	12	9	8	9	0	9	9	19	- 1	(9)
See footnotes at end of table.																		

1946

Table 30.—Personal Consumption Expenditures by Type of Product, 1929-461—Continued [Millions of dollars]

				I IVL1	llions o	r dolla	J\$]											
Group	1929	1930	1031	1932	1933	1934	1935	1936	1937	1988	1939	1940	1941	1942	1943	1944	1945	1946
IX. Recreation—Continued																		
5. Informal recreation—Continued	1		ĺĺ				ĺ	'	í I	İ		i I	ĺ		ĺ	i i		ŀ
 n. Hunting dog purchase and training. 				_	_i	_	i _l		_									Í
and sports guide service (s) o. Veteripary service and purchase of	- 8	8	8	7	7	7	7	8	9	9	10	11	31	1,1	10	10	12	(4)
pets (s)		26	22	18	17	18	22	24	26	25	25	28	29	38	35	36	37	(0)
6. Flowers, seeds, and potted plants (ndc)	- 221	190 32	134	89	90	116	130	159	186	176	191	211	247	269	315	391	457 32	67A
7. Camp (ees (s)	. an2	294		25 242	24 208	20 199	107	100	903	20	100	28 203	203	205	20 217	236	32 280	(1)
 a. Athletic and social—dues and fees (s) 	27 221 32 302 148	143	127	18 89 25 242 94 14	17 90 24 208 72 13	116 26 199 71	22 130 27 197 71	24 159 29 198 74	286 31 203 79	25 176 20 2 00 75 17	25 191 28 199 74	211 28 203 76 18	29 247 30 203 74	269 30 205 71	26 217 73 12	391 30 236 78 11	280 104	! (*)
 b. School fraternities—dues and fees (s) c. Fraternal, patriotic, and women's 	- 14	14	14	14	13	14	14	16	16	17	18	18	18	15	12	11	11	(9)
organizations except school and																		
insurance—net payments (s)	184	130	130	128 6	117	108	106	102	101	101	99 8	100 9	102 9	110	122	137	154	333
d. Lancheon clubs (8)	- 6 - 90	89	6 74	. 55	6 54	6	6	6 75	97	81	8	71	9 84	83	10 79	10 109	11 123	- 22
X. Private education and research	664	683	665	55 571 227 158	481 205	63 483 213	65 607	75 546 242 140	87 600	101 7 61 619	68 628 267 195	639	692	83 815	122 10 78 961	931	154 11 123 853 362	975
Higher education ⁸ (s) Elementary and secondary schools ⁸ (s) Commercial, business, and trade schools—	219 162	242 170	251	227	205 121	213 121	228 122	242	249 174	256	267	277 198	692 283 202	316 215	363	931 372 244	362 246	(1)
3. Commercial, business, and trade schools—	- 102			1 1										ŀ				
fees (s)	27 32 133	27	25 20	19 18 88	16 16 70	18 17 69	22 18 70	25 18 72	28 20 78	28 20 75	26 20 74	24 21 75	54 22 84	132 22 81	204 22 83	150 22 89	70 22 99	333
4. Correspondence schools—fees (s) 5. Other instruction (except athletics)—fees (s)	- 32 133	24 129	$\frac{20}{115}$	18 99	16 78	17	18	18	20	20 75	20	21 75	22	22	22	22	22 00	22
6. Foundation expenditures for education and												,,,						
research \$ (s)	_ 91	91	69	61	58	45 870 641 182 13	47 862 627 195	49 899 621 204	51 900 638 219	48 923 651 219	46	- 44	47	49	52	54	54 1, 478 783 652 16	(4) 1, 525
XI. Religious and welfare activities	- 1,130	7,802	1, 125	973 743	872 665	870 641	862 627	899 621	638	923 651	938 659	1,000	I, 014 652	1, 160 662	1,805	1, 490 750	1, 478 783	(1, 520
 Religious hodies ³ (s) Social Welfare and foreign relief agencies ³ (s) 	912 230 15	253 15	1, 125 887 244	973 743 166 14	872 665 168 13	182	195	204	219	219	938 659 237	1, 000 662 268 16	I, 014 652 321 I6	662 447	1, 305 695 568 16	1, 490 750 671	652	Ø
3. Museums and libraries ⁸ (s). 4. Foundation expenditures (except educa-	- 15	15	15	14	13	13	14	14	15	16	16	16	16	16	16	16	16	(*)
tion and research) 8 (8)	_l 30	30	23 6	20	18	15 19	16	16	17	16	16	15	16 9	16	17	18	18 9	8
5. Political organizations (s)	- 9 799	18	6	30 467	18 8 3 67	19	10 352	16 44 412	.11	16 21 376	16 10 317	15 39 223	9	19 316	- 9	35	. 9	(4) 437
XII. Foreign travel and remittances—net. 1. Foreign travel and remittances by United	_	756			867	339	352	412	452	376	317	223	269	316	555	1,004	1, 144	437
States residents B. Payments to United States vessels (s	992	931	727	553 16	454	443	478	556	620	548	497	387	406	478	740	1, 218	1, 434	(9
 a. Payments to United States vessels (s b. Other foreign travel expenditures (s) 	34 598	33 578	727 25 420	16 318	16 242	17 259	18 285	556 24 344	23 410	548 23 356	20 313	13 159	13 176	124	3 140	172	5 229	8
c. Expenditures by United States Gov-	- 350	910	*20	910	245	208	280	944	410	900	010	199	1,0	124	190	1/2	249	(7)
ernment personnel (military and		**	ام			ا۔۔	i						[
civilian) (ndc)	- 21	20	20	20	18	16	20	18	18	18	20	27	77	251	417	822	944	120
countries (s)	. 339	300	262	199	178	151	155	170	169	151	144	188	140	99	180	221	256	(4)
countries (s) 2. Less: expenditures and remittances by	400		,,,,		87				***	440		101	100	1 100		ا		
foreigners. B. Expenditures in the United States (s	193 142	175 132		86 69	70	104 85	126 106	144 122	168 140	172 135	180 144	164 105	137 94	162 122	185 140	214 169	290 196	8
b. Personal cash remittances to the)		1 1	1				ī				1			- 1	1	i i	
United States (s)				17	17	19	20	22	28	37	86	59	43	40	45	45	94	<u>(4)</u>
Total personal consumption expenditures	78.761	70, 789	61, 153	49, 208	46, 346	51,882	56, 215	62, 515	67, 121	64, 513	67, 466	72, 052	82, 255	90, 835	101, 626	110, 417	121, 698	143, 670
Durable commodities	- 8,362	7, 275	5, 569	3,694	3, 503	4, 255	5, 158	6, 874	7,005	5,754	8, 729	7, 854	9, 750	6,845	6, 515	6, 755	7, 977	14,017
понципарів сощщопінея	31 657	29 462	26, 629	22, 771	20, 589	20, 752	21, 690	23, 254	24. 284	34, USZ 24, 727	90, 208 25, 479	26, 604	28, 545	31, 028	33, 906	36, 472	39 423	47 692

Table 31.—New Construction Activity, by Type, 1929-46 [Millions of dollars]

1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1039 1940 1941 1942 1943 1944 . 1945 Total new construction activity.... 9, 913 8,059 5, 986 3, 260 2, 222 2,756 3, 210, 4, 714 5, 308 5, 018 6,062 6, 807 10, 308 13, 353 7,734 4,073 4, 595 10, 007 7, 522 2, 797 2, 822 949 5, 306 3, 416 1, 228 1, 104 221 483 243 157 987 97 59 1, 482 , 005 3, 274 1, 372 1, 088 4, 199 2, 355 1, 028 5, 238 2, 765 1, 486 3,619 1, 221 486 2.943 2.900 1, 440 2, 099 361 455 191 402 499 74 231 125 69 482 39 26 278 404 176 1, 315 635 346 492 254 164 79 46 1, 296 350 227 365 134 400 112 84 589 225 118 115 687 271

Total new construction activity
Residential (nonfarm)
Nonresidential building, except farm and public utility.
Industrial.
Commercial 1
Institutional 2
Other 3
Public utility.
Farm construction
Residential.
Nonresidential.
Nonresidential.
Nonresidential.
Industrial.
Industrial.
Institutional 2
Industrial.
Institutional 4
Public Administration
Other 4

Military and Naval.
Highway.
All other 4 1,746 535 350 208 59 46 37 1, 669 650 282 150 34 22 20 495 292 185 107 648 665 472 158 217 52 45 335 176 96 462 9 2, 647 670 1, 014 642 210 88 74 672 191 116 75 2, 048 71 15 23 690 342 293 858 360 360 689 166 268 227 856 350 212 212 213 84 151 186 166 387 706 551 1, 131 712 266 298 85 63 454 189 104 85 2, 228 532 1, 020 343 204 1, 568 193 107 801 427 158 100 684 803 174 129 191 177 41 46 312 98 54 30 1, 535 135 48 50 254 69 43 26 304 112 115 494 226 120 106 443 65 835 23 532 180 125 835 87 580 236 127 109 608 200 519 164 182 96 77 385 875 1, 624 279 147 182 048 213 136 77 470 196 104 92 2, 077 35 556 12 144 127 13 1, 778 107 129 | 127 5,070 | 10,445 430 | 545 1,540 | 3,634 1,280 | 3,437 169 | 148 45 | 28 46 | 21 1,620 | 5,016 850 | 675 630 | 575 034 93 459 6, 065 700 1, 800 2, 391 2, 753 2, 564 1, 218 2, 61 697 190 638 507 99 11 622 (7) 623 57S 392 193 25Ĝ 273 2 773 173 32 40 1, 323 386 130 77 29 876 11 11 151 44 50 47 821 161 74 36 37 622 462 103 455 121 $\frac{201}{173}$ 86 89 283 110 349 127 68 62 837 16 36 675 64 37 850 595 57 19 18 34 Highway All other •_____ 502 620'623436 314 410

Consists of warehouses, office and loft buildings; stores, restaurants, and garages; and hotels.

Consists of religious, educational, and hospital and other institutional.

Consists of social and recreational, and miscellameous.

Consists of educational, and hospital and other institutional.

Consists of commercial, social and recreational, and miscellameous.

Consists of commercial, social and recreational, and miscellameous.

Consists of sowage disposal and water supply; miscellameous public service enterprises; conservation and development; and all Federal not included elsewhere.

Not available separately; amount believed negligible.

¹ Commodities and services purchased by government and business as well as consumers have been allocated between nonconsumer and consumer purchases, and only the latter are shown in this table with the exception of meals and beverages where the deductions made for nonconsumer purchases are indicated. Consumer nondurable commodities are designated ndc following group tities, durable commodities dc, and services s.

1 Expenditures for alcoholic beverages—distilled spirits, wine, and beer—bought both in packaged form and by the drink are estimated as follows in millions of dollars: 1933—626, 1934—2,03, 1935—5,253, 1936—3,144, 1937—3,442, 1938—3,237, 1930—5,425, 1940—3,634, 1941—4,238, 1942—5,246, 1943—6,082, 1944—7,200, 1945—7,859, and 1946—8,770.

2 Off-pramise food estimates include fountain or lunch counter sales of post exchanges, ships' stores, meals sold by army messes, etc. The meals and beverages estimates, on the other hand, cover fountain sales of certain foods, especially packaged for certain, for off-premise consumption.

4 Component service group estimates not shown separately are included in their respective subdivision and division totals.

4 Space rent covers heating and plumbing facilities, lighting fixtures, storm windows and doors, window screens and screen doors, and window blinds or shades, but excludes other furnishings, equipment, and related services—furniture, stores and ranges, refrigerators, repairs of furniture and appliances, fuel, electricity, etc. Purchases of excluded furnishequipment, and services are included in the appropriate commodity and service series. These housing estimates include housing furnished as part-compensation of nonfarm employees.

4 Net payments are premiums minus claims paid, or in the case of labor unions and fraternal, patriotic, and women's organizations are gross payments minus cash benefits.

5 Include value of meals furnished.

9 These series are defined to include current expenditures of nonprofit organizations providing services principally to individua

Table 32.--Producers' Durable Equipment, 1929-45

[Millions of dollars]

		٠.	MINIOL	5 01 W	,,a.e.j												
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1948	1944	1945
Total producers' durable equipment	6, 438	4, 926	3, 162	1, 781	1, 783	2, 531	3, 351	4, 531	5, 444	3, 975	4, 577	6, 108	7, 676	4, 702	3, 761	5, 348	7, 134
Special industry machinery. Mining machinery. Construction machinery. Metal working machinery. Pumps and pumping equipment. Ger eral and miscellaneous machinery and equipment. Engines and turbines. Farm machinery and equipment. Tractors. Electrical apparatus and equipment. Office machinery. Nonresidential furniture and equipment. Professional and scientific equipment. Tools. Durable containers. Miscellaneous subsidiary durable equipment. Business motor vehicles. Railroad and transit equipment. Ships and boats. Alterait. Less: Government purchases, not allocable i	393 175 480 154 514 91 88 187 349 1, 656 391	399 60 106 160 118 414 55 366 161 376 411 75 08 141 303 1,093 387 109	300 26 61 87 80 312 322 189 99 260 75 54 45 99 226 753 99	182 200 177 388 466 179 120 466 1193 533 1644 357 407 407 523 181	198 24 14 46 40 171 129 23 87 52 141 29 34 493 33 12 8	256 38 28 81 38 287 20 142 58 143 64 192 33 44 111 183 709 118 21 15	329 59 46 131 61 316 221 121 207 83 208 44 51 113 214 977 125 8	435 100 80 197 96 431 40 274 192 264 103 246 55 61 132 267 1, 264 230 57	503 114 105 192 124 508 51 344 422 129 307 80 74 166 292 1, 312 353 65	378 72 859 101- 363 327 184 281 109 261 62 57 722 247 836 162 15	405 777 822 228 406 36 292 175 352 115 285 80 65 136 282 1, 142 200 88 23	511 129 449 150 467 487 375 236 556 545 341 83 83 843 323 1,418 353 145 6	619 242 177 530 213 546 682 200 425 104 128 161 395 1,7463 194 35 33	601 146 159 409 409 538 451 170 329 84 82 152 208 214 461 218 6 355	576 113 164 331 178 401 72 405 110 395 119 277 118 322 197 117 245 287 117 245 287	716 168 180 170 239 478 73 629 283 635 174 282 134 178 182 139 325 174 0 181	853 2044 3264 326 314 676 911 767 314 724 234 348 145 1220 234 739 378 215

¹ Consists of certain Defense Plant Corporation purchases included mainly in special industry machinery; general and miscellaneous machinery and equipment; engines and turbines; pumps and pumping equipment; electrical apparatus and equipment; professional and scientific equipment; and tools.

Table 33.—Net Change in Business Inventories, 1929-46

[Millions of dollars]

					1-1111011	3 01 0011	<u></u>											
	1929	1930	1931	1932	1933	1984	1935	1936	1987	1938	1939	1940	1941	1942	1943	1944	1945	1940
Net change in business inventories, total Farm Nonfarm Net change in nonfarm inventories Corporate Noncorporate Change in book value Corporate Noncorporate Inventory valuation adjustment Corporate Noncorporate Net change in nonfarm inventories by industrial groups	1, 814 1, 814 1, 558 256 1, 200 1, 086 114 614 472 142	-34 -34 191 -225 -4,049 -3,069 -980 4,015 3,260 755	-1, 669 -1, 149 -1, 149 -4, 694 -3, 563 -1, 131 3, 625 2, 414 611 -1, 669	-2, 599 -2, 599 -1, 816 -783 -3, 941 -2, 863 -1, 078 1, 342 1, 047	-1, 348 -1, 348 -871 -477 1, 320 1, 272 48 -2, 068 -2, 143 -525 -1, 348	173 182 -9 852 807 45 -679 -625 -54	427 427 217 210 704 444 260 -277 -227 -50	1, III 2, II5 2, II5 2, II5 1, 589 2, 973 2, 327 646 -858 -788 -120	545 1, 764 1, 764 1, 520 244 1, 824 1, 551 273 -00 -31 -29 1, 764	140 -1, 113 -1, 113 -920 -198 -2, 297 -1, 883 -414 1, 184 963 221 -1, 113	97 344 344 251 98 1, 224 965 259 —880 —714 —166	240 2,035 2,035 1,633 402 2,235 1,781 454 -200 -148	458 3, 416 3, 416 3, 165 251 6, 677 5, 782 895 -3, 261 -2, 617	1, 267 149 149 394 -245 1, 775 1, 668 107 -1, 626 -1, 274 -352	-781 -517 -214 231 307 -76 -962 -824 -138	573 1,384 1,384 1,271 113 970 916 54 414 355	-71 -1, 151 -1, 151 -1, 118 -33 -564 -586 -21 -587 -533 -54	3,3,2,1,1,2,1,1,1,1,1,1,1,1,1,1,1,1,1,1,
Manufacturing Change in book value Inventory valuation adjustment Wholesale trade Change in book value Inventory valuation adjustment Retail trade Change in book value Inventory valuation adjustment All other Change in book value Inventory valuation adjustment. All other Change in book value Inventory valuation adjustment.	313 31 -74 105 260 87 173 612 589	-1, 553 2, 300 54 -527 581 -533 -1, 390 857 -302 -579	-2, 239 1, 645 -413 -832 419 -377 -1, 148	1, 846 691 175 368 183 753 1, 136 383 516 601	828 -1, 406 -89 268 -357 -486 223 -708 -196	598 -462 -66 226 -160 -47 -16 -31 -31 18	394 81 100 80	1, 586 -491 286 487 -201 703 831 -128 31	1,344 1,340 210 70 140 64 209 -145 146 205 -59	-1, 268 637 -198 -403 -205 -187 -490 303 -97 -136	713 -490 77, 236 -159 118 312 -194 -65 -37 -28	1, 363	2, 321 4, 053 -1, 732 168 -926 -501 1, 309 -808 426 521 -95	2, 209 -817 -782 -449 -288 -667	675 -631 -279 -125 -154 -413	-1,033	-768 -399 161 247 -86 -111 -52 -59 -35	1. 3. 4. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.

Table 34.—Supplements to Wages and Salaries, 1929-46

				AT 111101	is or do	11865]												
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total supplements to wages and salaries	621	621	584	542	505	547	599	921	1,748	1,935			2, 572	3,008	3, 565	4, 240	5, 821	5, 65
Employer contributions for social insurance. Old age and survivors insurance. State timemployment insurance. Redend insurance tay	101	106	311	126	133	147	171		1, 234 288	1, 423 261	2, 540 291	1,624 329	1, 983 419	2,302 532	2, 677 625	2, 936. 648	630	1 67
Today membalantan opyriorian			-+					169 81	288 588 89 62	261 780 102 54	2, 540 291 815 105 58 33 84 152	1,624 329 813 98 67 67 93 155 278	1,011 124 80	1,089 161 98	1, 246 1, 246 183 129 118 147 202 27 888 403	1, 177 284 140	1,008 177 140 130 227	87 18 16 14 24 23
Railroad unemployment insurance. Federal civilian employee retirement systems. State and local amployee retirement systems.	2t	21 78	22 94	22 06	22	22	32 127	45	63 141 3		33 84	67 93	124 80 80 102 165	109	118 147	140 120 191 212	130 227 225	14 24
Railroad retirement insurance. Railroad unemployment insurance. Federal civilian employee retirement systems. State and local employee retirement systems. Government life insurance ! Other labor income. Compensation for injuries.	520	515	5 473	8 416	372	400 400	5 428	503	514 263	512 253		575	589 318	29 706	27 888	255 1,304	1, 268 1, 516	$\begin{bmatrix} 1,56\\1,57 \end{bmatrix}$
fare funds						123 31				- 1			183	367 247	392	444 721	474 828	49 91:
Pay of military reservists ² Other ³	128 34 80	124 36 77	121 87 60	112 37 59	103 31 58	31 88	129 38 60	209 42 64	139 45 67	48 66	156 58 66	170 61 66	14 74	3 89	91	1 138	5 209	14

Consists of Government contributions to the Government Life Insurance Fund and the National Service Life Insurance Fund.
Excludes pay of reservists on full-time active duty, which is included in military wages and salaries.
Consists of directors' (ess, jury and witness fees, compensation of prison inmates, Government payments to enemy prisoners of war, marriage fees to justices of the peace, and merchant marine war-risk life and injury claims.

Table 35.—Employee Contri butions for Social Insurance, 1929-46

[Millions of dollars]

																_		_
	1929	1930	1931	1932	1983	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total employee contributions for social insurance	142	147	151	152	152	157	162	180	566	554	596	658	801	1, 166	1, 839	2, 236	2, 335	1, 918
Old age and survivors insurance								9	288 32 62 37 86	201 44 54	291 41 58	329 44 67 50 112	419 56 80 66 115	532 74 98 159 120	625 88 129 257 128	648 90 140 282 139	630 85 140 295 150	671 40 163 263 160
Federal civilian employee retirement systems. State and local employee retirement systems. Cash sickness compensation (unds	29 47	30 51	31 55	32 57	30 63	30 65	32 70	34 76	37 86	44 54 39 96	41 58 42 105	50 112	66 115	159 120	257 128	282 139	295 150	263 160
Government life insurance	68	66	65	63	59	62	60	61	61	60	59	56	65	181	607	932	1,031	616

¹ Represents premium payments to Government Life Insurance Fund and National Service Life Insurance Fund.

Table 36.—Transfer Payments, 1929-46

[Millions of dollars]

												,						
	1920	1930	1931	1932	1983	1984	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Total transfer payments Federal government Benefits from social insurance funds. Old age and survivors insurance benefits State unemployment insurance benefits.			2, 673 1, 675 60		695 82	599 94		2,064 95	828 142	10 393	2, 963 1, 240 696 14 429 110	1, 426 840 40	I 94	1, 428 754	2, 970 1, 246 545 172 80	1,838 664 218 62	4, 208 1, 336 287	9, 158 2, 357 387 1, 095
Railroad retiroment insurance benefits. Railroad unemployment insurance benefits. Federal civilian pensions. Government life insurance benefits 1.	l '	!						00 34 20	63 36 36	08 65 40 23	6	16	344 124 14 78 59 137	83 56	132 1 93 67	137	146	159 40
Direct relief ² . Military pension, disability, and retirement payments. Adjusted compensation benefits ³ . Mustering-out payments to discharged servicemen ⁴ .	443 96	468 117	548 955	571 152	456 55	382 27	418 18		434		462		•	l		648 7 230	189	18
Mustering-out payments to discharged servicemen and Readjustment, self-employment, and subsistence allowances to veterans. Other 5. State and local government. Benefits from social insurance funds. Government pensions.	111 218 72	110 264 78 78	112 349 86 86	118 502 95 95	102 759 110 110	96 953 119 119	92 1, 172 127 127		1.028	62 1, 209 151 151	24 1, 272 157 157	19 1, 262 163 163	32 1, 242 375 175	81 1, 229 194 194	195 1, 220 213 210 3	5	142	2, 727 247 1, 633
Government pensions. Cash stekness compensation. Direct relief. Special types of public assistance. General assistance. Other 4.	7 1 } 71	105 105	176 176	317 317	558 72 486 91	745 80 665 89 641 27 508	954	635	787 397 390 92	965 509 456 93		1,013			929 818 311 78	5 942 853 89 79 549 206 236	988 901 97	1, 178 1, 058
Business. Corporate gifts to nonprofit institutions. Consumer bad debts. Other?	75 587 32 452 103	81 534 35 390 109	87 649 40 497 112	90 737 31 508 108	659 27 530 102	641 27 508 106	115 839 91 594 28 458 108	504 30 401 103	567 33 428 106	429 27 296 106	451 31 316 104	431 38 287 106	502 58 332 112	494 98 282 114	504 159 245 100	549 206 236 107	102 564 213 236 115	52: 17: 23: 11:

Table 37.-Monetary and Imputed Interest, 1929-46

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Net interest (component of National Income) Originating in private business Monetary interest paid Imputed interest paid Less: Monetary interest received Less: Imputed interest received? Originating in households and institutions Monetary interest paid Originating in rest of the world. Monetary interest paid Less: Monetary interest paid to abroad Less: Monetary interest paid to abroad Personal interest income (component of Personal Income) Net interest paid by government Monetary interest paid Less: Monetary interest paid Less: Monetary interest paid Less: Monetary interest paid	4,344 9,811 3,311 7,697 1,620 1,620 577 711 134 7,524 6,541 983	4, 603 9, 685 3, 053 6, 636 899 965 965 908 701	4, 622 8, 418 2, 810 5, 876 766 766 550 612 7, 022 5, 938 1, 084	4,360 7,588 2,594 5,158 664 426 426 438 6,571 1,141 1,574	4,093 6,661 2,361 4,359 593 593 324 25 6,180 1,170 1,1689	8, 902 9, 284 9, 289 9, 242 9, 242 9, 242 9, 242 9, 243 9,	3,704 5,911 2,374 4,060 521 628 207 231 5,680 4,539 1,141	3, 541 5, 615 2, 497 4, 030 541 738 738 195 221 5, 575 4, 474	3, 401 5, 490 2, 583 4, 118 554 815 160 191 5, 580 4, 376 1, 204	3, 384 5, 274 2, 560 3, 890 768 768 130 170 4, 290 1, 192	3, 284 5, 193 2, 606 3, 957 558 801 127 158 31 5, 417 4, 212	3, 102 5, 050 4, 028 4, 028 882 120 152 5, 395 4, 1291	3, 004 5, 016 2, 821 4, 173 660, 983 126 152 5, 402 4, 113 1, 289	2,988 4,850 2,996 4,176 682 760 130 155 5,395 5,3878 1,517 2,407	2, 681 4, 633 3, 178 571 571 115 507 5, 367 5, 140 3, 141	2, 547 4, 586 3, 450 4, 739 542 542 118 149 6, 007 3, 207 2, 800	2, 445 4, 716 3, 795 5, 275 791 562 123 158 3, 35 6, 8130 3, 678 4, 930	2, 361 5, 003 4, 189 5, 864 691 122 153 7, 665 3, 174 5, 775

¹ This item consists of two kinds of imputed income: (1) the value of the services rendered to depositors by financial intermediaries without the assessment of specific charges, and (2) property income received by financial intermediaries but account of persons. The former arises in the case of commercial banks, mutual banks, building and loan associations, credit unions, investment banks, and similar institutions and is measured by the cost to these institutions of rendering free services to depositors. The latter arises in the case of life insurance companies, mutual banks, savings and loan associations, and credit unions, and is classified as imputed interest to signify that such income is not received currently by persons in the form of monetary interest payments.

¹ This item consists of the value of the services rendered to business dopositors by commercial banks without the assessment of specific charges. It is derived from the total of tee services rendered by commercial banks by an allocation between business and persons on the basis of deposit information. As an interbusiness transaction, the business share is eliminated in the measurement of national income and product. The part allocated to persons is a component of consumer expanditures for services.

¹ Consists of payments from Government Life Insurance Fund and National Service Life Insurance Fund.

² Consists of Farm Security Administration grants and the value of free stamps issued under the surplus food and cotton stamp programs.

³ Covers benefits under the World War Veterans Adjusted Compensation Act of May 19, 1924, as amended, and under the Adjusted Compensation Payment Act of January 27, 1936. For the period 1929 through May 1936 this series represents very largely net loans to veterans on the security of their adjusted service certificates from the U. S. Government Life Insurance Fund and the Adjusted Service Certificate Fund; for the period June 1936 through 1946 it consists almost entirely of cash redemptions by veterans of their adjusted service bonds. Additionally, the series includes (1) payments to beneficiaries on certificates matured by death of veterans (1929-46); (2) "adjusted service dependent pay," which comprises cash payments (negligible in amount) to veterans and their beneficiaries where, under certain circumstances, no certificates were issued (1929-46); (3) payments to veterans in settlement of adjusted service certificates not covered by issuance of bonds (1936-46); and (4) payments to veterans holding certificates to maturity (1945-46).

⁴ For 1946 includes \$\$1 millions of enlisted men's cash terminal leave payments.

⁵ Consists of military and naval insurance payments, payments to nonprofit institutions, profits of military post exchanges and ships' stores and services, and payments under the Panama Canal Construction Annuity Act.

⁶ Consists of vetorans' aid and bonuses, payments for the care of foster children in private family homes, and payments to nonprofit institutions.

⁷ Consists of vetorans' aid and bonuses, payments for the care of foster children in private family homes, and payments form business other than to employees.

Table 38.—Reconciliation of Department of Commerce Estimates of Corporate Profits with Bureau of Internal Revenue Tabulations, 1929-43 ¹

[Millions of dollars]

				Livini	OHS 01 (1)	/114H 0]									
,	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943
Compiled net profit, B. I. R. Plus depletion, B. I. R. Plus net capital loss, B. I. R. Plus net loss, sales of property, other than	500 500	4, 649 468 935	-777 268 1,702	-3,829 246 1,705	-930 246 1,686	2, 970 312 298	5, 423 349 239	7,771 437 142	7, 830 524 164	4, 131 437 75	7, 178 438 65	9, 348 475 703	16, 675 544 1, 006	23, 389 578	28, 126 644
capital assets, B. I. R. Less net capital gain, B. I. R. Less net gain, sales of property, other than capital assets, B. I. R.	1,316	646	299	142	262	243	470	581	305	152 207	186 212	330 188	297 163	486 179	584 294
capital assets, B. I. R. Less domestic dividends received, B. I. R	2, 593	2,571	1,969	1, 260	1, 026	2, 217	3, 014	2,676	2,682	95 1, 791	115 1. 906	178 2,021	185 2, 235	131 1.344	130 1, 334
Less foreign dividends received, B. I. R. J	237	189 3 590	92 56 405	43 -56 316	54 -32 432	101 -2 560	168 44 610	198 -32 584	209 13 629	312 195 505	250 114 678	245 137 571	183 99 918	157 98 919	134 130 910
Plus profits disclosed by audit, Commerce Less profits of mutual life insurance com- panies, based on B. I. R. ⁴ . Less profits of mutual nonlife insurance com-	123	110	96	104	17	33	7	12	-19	-30	-41	-57	-59	1,030	1, 054
panies, B. I. R. ⁵ Less foreign income tax on branch profits,	-69	-86	-02	-49	-59	-81	-88	96	-79	-79	-98	-131	-156	12	14
Commerce Plus State income taxes, Commerco. Plus profits of Federal Reserve banks, Federal	13 145	11 98	6 75	2 57	6 59	10 109	· 12	14 157	13 165	5 134	356 356	14 199	23 277	26 344	36 451
Reserve Board Less gross renegotiation refunds, B. I. R.? Less emergency amortization acceleration,	38	6	0	21	7	8	6	5	9	1	9	14	8	14 1,783	26 2,893
Commerce 6													18	145 77	466
Plus war losses, Commerce. Profits before taxes, Department of Commerce Less Federal income taxes, B. J. R. Less State income taxes, Commerce Less taxes resulting from audit, Commerce Plus tax refunds resulting from renegotiation.	9,818 1,193 145 91	3,303 712 98 67	-783 399 75 45	-3, 042 286 57 44	162 423 59 61	1, 723 596 100 78	3, 224 735 131 87	5, 684 1, 192 157 98	6, 197 1, 276 165 110	3, 329 860 134 88	6, 467 1, 232 156 118	9, 325 2, 549 199 189	17, 232 7, 168 277 473	21, 098 12, 256 344 556	24, 516 15, 926 451 620
B. I. R. ⁷ Plus tax refunds resulting from emergency amortization acceleration. Commerce ²											********		9	1,316	2, 141 326
amortization acceleration, Commerce s Less income taxes, Federal Reserve banks, Federal Reserve Board. Plus taxes paid by mutual nonlife insurance	4			2											
companies, B. I. R. Less unjust enrichment tax. Commerce 9							44				<u>2</u>	i		6	6
Less excess profits tax, Vinson Act, Commerce ⁹ . Plus foreign income tax on dividend income, Commerce ⁴ . Plus foreign income tax on hearth are \$4.	22	18	13	5	13	18	20	22	26	38	38	46	40	42	44
Plus foreign income tax on branch profits, Commerce * Plus carry-back tax refund, Commerce	J	11	6	2	6	10	12	14	13	5	8	14	23	26	36 291
Profits after taxes, Department of Commerce	8, 420	2, 455	-1, 283	-8, 424	-362	977	2, 259	4, 273	4, 685	2, 289	5, 005	6, 447	9, 386	9, 433	10, 363

Table 39.—Major Items of Personal Income and Personal Consumption Expenditures in Kind, 1929-46

	1929	1980	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1942	1042	1943	1944	1945	1946
Personal income and consumption expenditures in kind	4,715	4, 252	3, 633	2, 864	2, 284	2, 166	2, 206	2, 386	2, 649	2,736	2, 830	2, 915	3, 519	4, 994	6, 723	8, 425	9, 151	6, 523
commercial employees. Standard clothing issued to military personnel. Meals furnished domestic servants and nurses. Not rent of owner-occupied farm and nonfarm dwellings.	257 12 298 2,772	245 11 265 2, 493	198 9 195 2 126	160 10 140 1,604	155 11 128 1, 162	185 7 161 949	214 9 180 937	230 12 194 1,023	271 13 214 1, 190	247 14 182 1,383	254 22 188 1, 459	283 54 201 1,494	475 210 210 1, 678	957 750 242 2,042	1, 327 230	1,673 217	1, 693 213	
Services furnished without payment by financial inter- mediaries except insurance companies. Employees' lodging Personal Income and consumption expenditures partially in		1, 141														1. 192	1,345	1, 407
kind 1 Food produced and consumed on farms. Fuel produced and consumed on farms. Personal consumption expenditures in kind not included in	1, 585	1, 428	1, 254 1, 158 96	1,008 915 93	1, 023 926 97	1, 090 992 98	1, 217	1, 374 1, 271 103	1,304	1, 283 1, 184 99	1, 244 1, 134 110	1, 232 1, 127 105	1,400 1,294 106	1,578	2, 016 1, 897 119	1,905	2, 021	2, 471 2, 350 121
personal income Depreciation of owner-occupied farm and nonfarm dwellings.	2, 203	2, 232 1, 003	1	, , , , , , , , , , , , , , , , , , ,	· I	1	`	2, 053 991	, .	' I		,	,	,	-	-	-	1 -
Taxes on owner-occupied farm and nonfarm dwellings Intitutional depreciation	1,017 179	1,051	1,037	943 987 174	946 879 175	972 887 175	979 903 176	991 885 177	892 180	906 184	880 187	908 190	910 1 9 2	932 195	961 197	1,621 200	1, 120 201	1, 517 1, 221 200

These items are presented at their gross value because data on costs are not available separately from costs of farm output sold on the market. Only the net income derived from production of tiese items represents income in kind; only the net income derived from, and the depreciation and taxes incurred in, their production represent personal consumption expenditure in kind. On a cash income basis the current expenses incurred in their production, other than depreciation and taxes, would become personal consumption expenditures instead of business expenses, the taxes would become personal taxes instead of business taxes, and the depreciation would not appear.

¹ As reported in Statistics of Income.
2 Beginning in 1933, the item previously reported in Statistics of Income as net capital gain was subdivided into two parts designated as net capital gain and net gain, sales of property other than capital assets.
3 Dividends received from foreign corporations were first available in Statistics of Income in 1937. Prior to this year they were estimated by the Department of Commerce.
4 These estimates are based on Bureau of Internal Revenue data. They attempt to measure merely the amounts included in the Statistics of Income profits total, and have no economic significance as a separate series.
4 Beginning in 1942, these are Bureau of Internal Revenue data; prior to 1942, they are estimates based on Bureau of Internal Revenue data. They attempt to measure merely the amounts included in the Statistics of Income profits total and have no economic significance as a separate series.
5 The total income taxes paid to foreign countries by domestic corporations, and used as a tax credit against the United States Federal income taxes are available in Statistics of Income. The breakdown of this total as between foreign income taxes on branch profits and dividends was estimated by the Department of Commerce.

7 The adjustment for gross renegotiation refunds, and the tax credits relating thereto, refer only to that part which took place subsequent to the filing of original returns with the Bureau of Internal Revenue, and is therefore incorrectly included as profits and taxes in the Statistics of Income data.
6 The emergency amortization acceleration adjustment measures the effects of shortening the emergency amortization period from 5 years to the period between completion of the facility and Sept. 29, 1945, the date on which the emergency was declared over for this purpose.

8 These estimates are based on Bureau of Internal Revenue data.

Table 40.—National Income by Distributive Shares, Quarterly, 1939-46

						(Billion	is of do	llars]												
			1989				_	1940					1941					1942		•
	I	п	ш	IV	Year	I	II	111	īv	Year	1	11	ш	IV	Year	I	п	ııı	īv	Year
National income Compensation of employees Wages and salaries Private Military Government civilian Supplements to wages and salaries Proprietors' and rental income 1. Business and professional Rental income of persons Corporate profits and inventory valuation adjustment Corporate profits before tax Corporate profits at a liability Corporate profits atter tax Inventory valuation adjustment Net interest Addendum: Compensation of general government employees	17.3 11.6 11.0 8.9 11.0 8.7 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	11.8 11.3 9.1 2.1 3.6 1.6 1.9 1.3 1.0 1.1	11.8 11.3 9.5 1.7 2.7 1.7 1.6 1.6 1.6 1.8	19.4 12.7 12.1 10.0 1.2 2.0 1.8 1.2 .5 1.9 1.8 2.4 .5 1.0 1.9	7.8 2.1 14.7 6.8 4.5 5.8 6.5 1.5 6.5 4.2	2.0 3.9 1.8 1.7 1.7 1.8 1.2 10	19.97 12.11 10.01 2.05 4.00 1.22 2.11 1.00 1.41 1.00 2.00	20.29 12.33 10.41 1.75 4.90 1.29 2.33 1.60 1.70	. 6 4. 4	49.6 41.1 7.92 16.37 4.9 9.39 4.1 4.1	4.6 2.2 1.4 1.0 2.9 3.2 1.5 1.8	25.36 15.04 15.04 2.60 2.37 1.0 2.37 1.23 1.23 1.23 1.24	15.9 13.5 1.87 5.5 2.5 2.5 1.1 3.88 2.26 1.0	.6 2.27 5.76 2.02 1.2 4.2 5.0 2.3 2.7 8	64.3 61.7 51.5 20.8 9.6 9.6 4.3 14.6 17.2 7.8 4 -2.6	18.36 17.58 14.58 2.77 6.27 2.33 4.06 4.06 2.17 1.0	78963 221. 45293 4.0 1.0	21.32 17.12 2.32 2.17 3.27 4.55 2.51 1.0 2.51 1.0	38. 5 24. 2 23. 4 18. 2 2. 7 3. 3 1. 4 5. 7 5. 8 2. 1 9 5. 0	81. 65. 6. 9. 3. 28. 12. 10. 5. 19. 21. 11. 9.
			1943					1944			•	·_ ·-	1945			 		1946		,
	I	II	πı	ΙV	Year	I	11	ш	ıv	Year	1	II	ш	ıv	Year	1	ц	III	IV	Year
National Income. Compensation of employees. Wages and saleries. Private. Military. Government civilian. Supplements to wages and salaries. Proprietors' and rental income! Business and professional. Farm. Rental income of persons. Corporate profits and inventory valuation adjustment. Corporate profits tax liability. Corporate profits after tax. Inventory valuation adjustment. Net interest. Addendum: Compensation of general government employees.	40.04 254.64 244.64 3.11 3.18 3.55 3.45 2.22 6.0	27.0 1 26.1 19.5 4 2	81189990596 136728 83214 66327	3.7 2.8 1.6 5.0 3.4 2.5 8	109. 1 105. 5 78. 7 14. 5 3. 6 32. 1 14. 1 8. 6 23. 7 24. 5 14. 2 24. 5 10. 4 8	29: 22 26: 33 4: 30 4: 31 5: 6: 1 6: 1	45.51 30.10 29.66 20.65 3.11 8.77 3.17 6.26 6.36 6.18 9.21	45.54 30.44 29.44 21.58 3.17 5.65 25.18 3.37 5.63 25.18 3.38 3.17 5.63 25.18 3.38 3.48 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.5	46.64 31.43 21.33 5.66 3.33 1.11 8.99 4.00 3.1.7 5.66 3.33 2.33	15.3 12.4 6.7 23.5	5. 9 6. 0 3. 3 2. 8 —. 1	48.18 31.85 21.25 3.44 3.68 4.18 4.18 8.62 2.18 9.8	29.53 0 3 1 1 2 2 7 4 4 5 5 0 1 8 4 2 2 1	1.4 9.4 4.4 3.3 1.7	82.1 22.4 13.0 5.3 37.1 16.7 13.5 7.0 19.7 20.2 11.3	27.50 19.0 19.0 1.5 1.5 1.5 1.5 1.5 1.2 2.1 2.2 2.3	43.56 28.62 27.19 2.00 31.55 9.87 4.77 4.39 2.09 2.68 4.75 4.99 5.4	1.7 2.9 1.4 10.5 5.0 3.8 1.7 3.9 5.7	24.8 1.4 3.6 1.2 11.7 5.5 4.4 1.7 4.7 6.8 2.7 4.1 1.2 1.8	116. 111. 90. 8. 12. 41. 19. 15. 8. 16. 21. 8. 12. -4.

⁾ Includes noncorporate inventory valuation adjustment.

Table 41.—National Income by Distributive Shares, Seasonally Adjusted Quarterly Totals at Annual Rates, 1939-46 [Billions of dollars]

			1939					1940					1941	·····	•			1942		
I tem	I	n	111	IV	Year	1	11	ш	ıv	Year	r	II	m	ıv	Year	1	n	ш	IV	Year
National income. Compensation of employees. Wages and salaries. Private. Military. Government civilian Supplements to wages and salaries. Proprietors' and rental income! Business and professional. Farm. Rental income of persons. Corporate profits and inventory valuation adjustment. Corporate profits tax liability. Corporate profits after tax Inventory valuation adjustment. Net interest. Addendum: Compensation of general government employees.	71. 47 46. 84 44. 84 14. 67 4.	47. I 45. I 7. I 45. I 7. I 8. 0 0 14. 3 6. 3 4 6. 0 6. 0	2, 1 14, 6 6, 7 4, 4 3, 5 6, 3 6, 5 1, 5 1, 3 4, 2	74. 4 49. 3 47. 3 39. 2 17. 0 2. 2 15. 5 7. 0 4. 9 3. 6 1. 7 5. 3 4. 2 7. 5	47.87.54.55.58.58.58.58.58.59.72.4.28.50.72.4.28.59.59.59.59.59.59.59.59.59.59.59.59.59.	58117396 935841 7.215743 7.835841	7. 8 2. 2 15. 8 7. 6 4. 6	.69 2.22 16.22 7.88 3.6 9.54 2.9 4.1	8.0 2.3 17.4 8.2 5.5 3.7	49.6 41.1 7.9 2.2 16.7 4.9 9.3 9.3 6.4 4.1	5.8 3.9 13.0 14.2 6.5 7.7 —I.2 4.1	62.1 59.6 49.7 18.3 20.0 9.17 4.2 15.0 9.3 17.9 9.3 1.2 2 4.1	4.4	112.9 70.1 67.3 66.2 2.6 8.6 8.2 7 23.0 10.3 7 15.9 8.6 10.3 4.7	64.3 61.7 51.5 20.8 9.6 9.6 4.3 14.6 27.8 4.1 2.6 4.1	9.3 5.0	63.1 4.9 9.5 2.7 21.6 10.3 5.3 19.0 20.6 11.4 9.2 -1.6	142. 2 88. 3 85. 2 10. 0 3. 1 29. 0 12. 5 11. 0 5. 5 21. 1 21. 4 11. 8 9. 6 3. 8	92.5 72.0 9.9 10.6 31.0 13.4 11.9 5.7 22.8 10.2 10.2 7	19.8 21.1 11.7 9.4 -1.3
		•	1943					1944					1945					1946		
	ı	п	ш	IV	Year	I	11	1.0	IV	Year	I	II	m	īv	Year	I	n	ш	IV	Year
National income. Compensation of employees Wages and salaries. Private. Milliary. Government civilian. Supplements to wages and salaries See footnote at end of table.	161. 7 102. 7 99. 5 75. 0 12. 5 12. 0 3. 3	13. 7 12. 4	15. 1 12. 5	173. 3 115. 0 111. 1 81. 8 16. 7 12. 7 3. 9	109.1 105.5 78.7 14.5 12.4	179. 3 118. 0 114. 1 92. 9 18. 6 12. 7 3. 9	181. 5 119. 9 115. 7 82. 6 20. 3 12. 8 4. 2	182. 7 122. 4 118. 1 53. 4 21. 7 13. 0 4. 4	185. 5 124. 4 119. 9 84. 4 22. 5 12. 9 4. 5	121. 2 116. 9 83. 3 20. 8 12. 8	191. 8 127. 3 122. 4 86. 4 23. 0 13. 0 5. 0	126. 9 121. 6 84. 9 23. 6 13. 1	179. 5 122. 5 117. 1 80. 0 23. 7 13. 5 5. 4	168. 1 114. 5 108. 9 77. 1 19. 5 12. 4 5. 6	117.6 82.1 22.4 13.0	105.5 81.3 11.9 12.2	114.0 108.0 87.5 7.9 12.6	179, 9 110, 2 113, 6 93, 8 6, 7 13, 2 5, 5	122. 2 117. 1 98. 0 5. 6 13. 5	116.8 111.1 90.2 8.0 12.9

Table 41.—National Income by Distributive Shares, Scasonally Adjusted Quarterly Totals at Annual Rates, 1939-46—Continued [Billions of dollars]

Item			1943					1944		_			1945					1946		
	I	II	ш	tv	Year	I	II	111	ıv	Year	1	II	ш	īv	Year	I	11	m	īv	Year
National income—Continued Proprietors' and rental income ! Business and professional. Farm. Rental income of persons. Corporate profits and inventory valuation adjustment. Corporate profits before tax. Corporate profits tax liability. Corporate profits after tax. Inventory valuation adjustment. Net interest. Addendum: Compensation of general government employees.	32.0 13.9 12.2 5.9 23.3 24.3 14.0 10.2 -1.0 23.6	13.9 12.3 6.1 24.4 25.2 14.6 10.6 3.4	14. 1 11. 5 6. 2 24. 2 24. 8 14. 3 10. 5 7 3. 3	32.3 14.6 11.3 6.3 22.9 23.8 13.7 10.1 9 3.2 28.4	14. 1 11. 8 6. 2 23. 7 24. 5 14. 2 10. 4 8 3. 4	14. 8 12. 3 6. 5 24. 4 24. 9 14. 5 10. 3 -, 5	34. 4 14. 9 12. 8 6. 7 24. 5 14. 3 10. 2 5 3. 2	33. 9 15. 3 11. 9 6. 7 23. 2 23. 4 13. 6 9. 8 2 3. 2 34. 1	16. 2 12. 5 6. 8 22. 4 22. 6 13. 2 9. 4 2 3. 2	15. 3 12. 4	37. 3 16. 3 14. 0 7. 0 24. 5 13. 4 11. 1 5 3. 2	16. 4 13. 9 7. 0 24. 2 24. 7 13. 5 11. 2	6, 8 17, 6 18, 1 9, 9 8, 1 -, 5 3, 1	13. 0	16. 7 13. 5 7. 0 19. 7 20. 2 11. 3 8. 9 5	14. 2 15. 2 0. 1 9. 1 -1. 0 3. 1	17. 2 19. 4 8. 0 11. 5 -2. 3 3. 2	41.9 19.9 15.2 6.8 15.6 22.9 9.3 13.5 -7.3 3.2 20.0	22.0 17.8 7.0 18.8 27.1 11.0 16.1 -8.3 3.2	15. 2 6. 9 16. 5 23. 1

¹ Includes noncorporate inventory valuation adjustment.

Table 42.—Gross National Product or Expenditure, Quarterly, 1939-46

							15 01 W													
••			1939					1940					1941			 		1942		
Item	I	II	m	IV	Year	1	11	ш	IV	Year	I	ΙΙ	ш	IV	Year	I	ш	ш	īA	Year
Gross national product	1.99 6.37 1.99 2.22 1.33	16.66 1.76 8.66 6.3 1.55 1.02 72 3.44 1.33	1.5	24.77 18.6 2.1 10.5 2.4 1.0 1.8 2.4 1.3 3.4 1.3 2.0 2.0	6.7 35.5 25.5 9.0 4.6 4. 9 13.2 13.3 9.0	1.76 6.55 1.34 1.34 1.41 1.0	24.2 17.70 9.11 6.6 2.7 1.6 3.4 1.4 1.0 2.0	24.4 17.5 19.6 2.4 1.5 2.4 2.4 3.4 5.9 1.9 1.9 1.9	10.7 6.8 3.5 1.3	100. 5 72. 19 37. 6 26. 6 13. 6 6. 1 2. 3 1. 5 2. 2 4. 0 7. 8	7.0 4.1 1.3 1.8 1.2 4.7 2.8 1.9	29.6 20.2 20.7 10.5 7.1 3.8 1.5 2.1 5.4 2.7 7.0 2.0	20.7 2.3 11.2 7.1 4.8 1.7 1.9 1.2 6.4 4.5 3.87	7. 4 4. 4 1. 4 1. 7 1. 3 6. 2	82.3 9.8 44.0 17.2 17.7 7.7 7.7 8.9 1.1 24.7 16.9 13.8 2	20.8 1.7 11.6 4.1 1.0 1.5 1.7 7.8 7.8 7.8	7.7 3.3 1.3 1.0 13.5 11.5 10.8	1, 5 13, 1 7, 7 1, 9 1, 0 16, 9 15, 1 14, 6	45.2 25.9 25.7 8.0 .6 .83 -1.3 19.6 17.6 17.1 .0	6.8 53.0 31.0 3.27 4.4 1,4 2,59.7 52.0 49.7 2.7
			1943		!			1044					1945					1946		
	1	II	ш	IV	Year	1	п	m	ıv	Year	r	п	ш	IV	Year	1	11	ш	īv	Year
Gross national product. Personal consumption expenditures. Durable goods. Nondurable goods. Services. Gross private domestic investment. New construction. Producers' durable equipment. Change in business inventories. Not foreign investment. Government purchases of goods and services. Federal. War. Nonwar. Less: Government sales. State and local.	45.3 23.5 1.4 13.8 8.2 1.0 	47. 3 24. 9 1. 6 14. 9 8. 5 9 6 22. 2 20. 3 20. 0	49. 1 25. 0 1. 5. 1 15. 1 8. 5 2. 6 1. 1 5 220. 3 20. 2 1. 7	50.9 28.2 2.0 17.4 8.2 1.1 1.4 23.1 21.2 21.2 1.9	6.5 61.2 63.6 4.6 2.8 -1.2 6 -2.6	25.3 1.4 15.0 8.0 1.7 .5 1.2	51.8 26.8 1.5 16.1 1.2 1.4 1.7 7.7 24.4 22.5 22.4	52.9 27.3 1.5 16.7 9.1 2.1 1.4 -13 23.8 22.1 22.0 43 1.7	55.5 30.9 2.3 19.3 19.3 7-1.4 24.4 22.3 22.3 2.0	210.6 110.4 6.8 67.2 36.5 5.7 2.3 -2.0 -2.1 98.6 88.6 1.2 7.5	54.7 28.2 17.1 9.5 1.5 1.5 1.5 1.5 23.1 23.1 2.0	54.7 29.2 1.7 17.6 2.0 1.6 2.0 1.6 24.2 22.1 22.2 2.1 2.1	52.7 29.7 1.7 18.4 9.6 3.1 .9 1.9 18.6 19.9 18.6 1.9	11. 7	213. 1 121. 7 8. 0 75. 3 38. 4 9. 1 7. 1 -1. 2 8 83. 1 76. 2 1. 0 2. 2 8. 2	10.1 5.2 1.5 2.3 1.4 8.6 7.1	49.54.63.77.20.65.7.20.65.7.20.65.7.20.65.7.20.65.7.20.65.7.20.65.7.20.65.7.20.65.7.20.65.70.70.70.70.70.70.70.70.70.70.70.70.70.	51.7 36.1 21.5 21.5 21.5 21.5 21.5 21.5 21.5 21	55.22 41.22 25.28 10.3 1.22 10.8 1.7 4.0 8.5 9.0 1.7 2.0 1.0 2.0 1.0 2.0 1.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	14.9 87.1 41.7 24.6 8.5 12.4 3.7 4.8

Table 43.—Gross National Product or Expenditure, Seasonally Adjusted Quarterly Totals at Annual Rates, 1939–46 [Billions of dollars]

***			1939					1940					1941					1942		
Item	1	ц	ш	IV	Year	I	11	ш	IV	Year	ı	п	ш	ıv	Year	I	11	ш	IV	Year
Gross national product. Personal consumption expenditures. Durable goods. Nondurable goods. Services. Gross private domestic investment. New construction. Producers' durable equipment. Change in business inventories. Net foreign investment. Government purchases of goods and services. Federal. War. Nonwar. Less: Government sales. State and local.	83.5 25.0 8.3	67. 4 6. 6 35. 6	9. 1 3. 9 4. 7 . 5 1. 0	94. 6 69. 2 7. 4 25. 8 11. 0 4. 1 5. 4 1. 7 1. 2 7. 9	67. 5 6. 7 35. 3 25. 5 9. 0 4. 6 4. 6	96.3 70.0 76.3 26.2 11.8 4.2 5.6 4.2 7.6	98.77 71.88 77.66 26.44 12.05 4.58 1.76 13.55 1.78 7.8	72.3 7.8 37.8 20.7 13.5 4.3 2.5 1.4 13.5 1.8 3.7 0	105.6 74.1 88.3 27.1 14.5 4.9 6.8 1.3 15.8 4.0 7.8	72.1 7.9 37.6 26.0 13.0 4.6 1.5 1.5 1.5 2.2 2.0 1.0	76. 6 9. 4 39. 6 27. 6 15. 5 7. 3 2. 8 1. 1	81.7 10.3 43.3 28 1 16.8 5.8 8.0 21.3 13.6 10.7 2.0	84.9 10.1 46.0 28.9 18.5 5.9 4.4 6 26.0 15.2 2.1	85.7 9.2 46.9 29.6 17.9 5.5 7.1 5.3	82,3 9.8 9.8 44.0 28.5 17.2 5.7 7.7 8.9 1.1	86.9 7.3 49.6 30.0 24.6 5.7 3.6 30.0 31.3 22.3 23.3	88.78 6.82 51.73 5.66 53.66 53.66 53.44 545.44	91. 0 6. 5 53. 8 31. 4 5. 9 2. 5 4. 4 9	96.1 6.8 57.3 32.0 4.9 2.3 3.0 9 -1.0 78.0 70.4 68.3 2.3	90.8 6.8 53.0 31.0 9.3 4.7 1.4 - 59.7 52.0 49.6 2.7

Table 43.—Gross National Product or Expenditure, Seasonally Adjusted Quarterly Totals at Annual Rates, 1939–46—Continued
[Billions of dollars]

74	1943							1944			1945					1946				
Item	I	11	m	IV	Year	I	m	ш	īv	Year	I	II	ш	īv	Year	1	II.	ш	IV	Year
Gross national product	98, 2 6, 4 59, 0 32, 7 2, 4 2, 1 2, 7	101. I 6. 7 60. 7 33. 7 3. 5 1. 9 3. 6 -2. 1	102.7 6.6 61.9 34.3 7.4 2.0 4.2	104. 5 6. 4 63. 2 34. 9 5. 1 2. 1 4. 4	101.6 6.5 61.2 33.9 4.6 2.0 3.8 -1.2	105.9 6,5 63.9 35.6	109.1 66.1 36.3 4.5 2.3 5.4 -3.2	112.3 6.8 68.7 36.8 6.7 2.2 5.4 -1.0	7.1 70.0 37.2 6.7 2.3 5.8 —I.8	110.4 67.5 67.5 5.3 5.3 -2.0	7.3 73.1 27.8	118.8 7.4 73.2 38.1 7.6 2.8 6.4 -1.5	7.7 75.6 38.6 10.9 3.2 7.6	127.9 9.5 79.4 39.1 12.2 4.3	121.7 8.0 75.3 38.4 9.1 3.1 7.1 -1.2	184.3 11.4 82.6 40.4 18.6 7.2 9.1 2.3	138. 2 13. 9 83. 2		154. 9 18. 2 93. 6 48. 1 30. 4 9. 3	143.7 14.9 87.1 41.7 24.6 8.5 12.4 3.7
Government purchases of goods and services. Federal. War Nonwar Less: Government sales	85.0 77.7 76.0 2.2 .8 7.3	81.1 80.1 1.5	81.3 81.0 1.0	92, 2 84, 8 84, 4 1, 2 , 8 7, 4	81.2 80.4 1.5	88.5	90.0 89.5 1.6 1.2	88.3 87.8	89.4	89.0 88.6 1.6 1.2	92.2 92.2 1.1 1.2	88. 5	72.8 74.3 1.0 3.0	55. 5 46. 9 49. 5 7 3. 3 8. 6	75.0 76.2	26.5 28.5 1.1 3.0	30. 3 20. 9 23. 1 2. 1 4. 2 9. 4	18. 2	28. 2 16. 9 15. 8 3. 3 2. 2 11. 2	20.7 21.3 2.4 3.0

Table 44.—Disposition of Personal Income, Quarterly, 1939-46

 			·																		
Ti		1939						1940			1941						1942				
Item	I	ıı	ııı	IV	Year	1	II	111	IV	Year	I	п	ш	ΙÝ	Year	I	п	ш	īv	Year	
Personal Income. Less: Personal tax and nontax payments. Federal. State and local. Equals: Disposable personal Income. Less: Personal consumption expenditures. Equals: Personal saving.		.6 .3 .3 17.2 16.6	.5 .3 .2 17.3	. 5	72.6 2.4 1.2 1.2 70.2 07.5 2.7	.9	19. 20 . 6 . 3 . 3 18. 5 17. 7 . 8	19. 4 .5 .3 .2 18. 9 17. 5 1. 3	21. 2 . 6 . 3 . 3 20. 7 19. 9	78.3 2.6 1.4 1.2 75.7 72.1 3.7	21.3 1.2 .8 .4 20.1 18.4 1.7	23. 1 . 8 . 5 . 4 22. 3 20. 2 2. 1	24. 5 . 6 . 4 . 3 23. 8 20. 7 3. 1	. 6	95. 3 3. 3 2. 0 1. 3 92. 0 82. 3 9. 8	26.9 2.5 2.0 24.5 20.8 3.7	29. 3 1. 3 . 9 . 4 28. 0 21. 8 6. 2	31. 5. 1. 2 1. 0 30. 2 22. 4 7. 9	34. 4 1. 0 . 7 . 3 33. 4 25. 9 7. 6	6.0 4.7 1.8	
•			1943	•				1944					1945				·	1946			
	ī	11	m	IV	Year	I	II	щ	· IV	Year	1	п	ш	IV	Year	r	п	ш	īv	Year	
Personal income Less: Personal tax and nontax payments. Foderal. State and local. Equals: Disposable personal income. Less: Personal consumption expenditures. Equals: Personal saving.	35.3 3.8 3.4 31.0 23.5 8.1	3, 7 8, 4 .3 33, 3 24, 9	4. 9 4. 7 . 3 32. 6 25. 0	5. 4 5. 1 . 3 34. 1 28. 2	17.8 16.5 1.3	5, 2 4, 8 , 4 34, 6 25, 3	40.9 6.0 5.6 .4 34.9 26.8 8.1	4.4 4.1	3.3	I. 4 .146. 0 110. 4	34.6 28.2	43.6 4.9 4.5 38.8 29.2 9.6	3.9 3.6 .3 38.2 29.7	42.8 3.6 3.3 -3 39.2 34.6 4.5	20. 9 19. 4 1. 5 150. 7 121. 7	7. 6 7. 1 . 5 34. 0 31. 9	43. 3 3. 4 8. 0 . 4 39. 9 34. 5 5. 4	44.6 4.2 3.9 .3 40.3 36.1 4.2	47. 8 3. 6 3. 3 . 3 44. 2 41. 2 3. 0	18.8 17.2 1.6 158.4 143.7	

Table 45.—Disposition of Personal Income, Seasonally Adjusted Quarterly Totals at Annual Rates, 1939–46
[Billions of dollars]

		1039					1940					1941					1942				
Item	I	ır	111	ıv	Year	I	II	111	ıv	Year	I	_II	m	ıv	Year	I	II	ш	ıv	Year	
Personal income Less: Personal tax and nontax payments Federal State and local Equals: Disposable personal income Less: Personal consumption expenditures Equals: Personal saving	70, 9 2, 4 1, 2 1, 2 68, 5 64, 8 3, 7	67.4	2. 4 1. 2 1. 2 70. 2	75. 3 2. 4 1. 2 1. 2 72. 9 69. 2 3. 7	72.6 2.4 1.2 1.2 70.2 67.5 2.7	1.4 1.2 73.5	J. 21	78. 6 2. 6 1. 4 1. 2 76. 0 72. 3 3. 7	82. 3 2. 6 1. 4 1. 3 79. 7 74. 1 5. 6	1.4 1.2 75.7 72.1	1. 3 83. 4 76. 6	92. 3 3. 3 2. 0 1. 3 89. 0 81. 7 7. 2	1.3	103, 1 3, 3 2, 0 1, 3 99, 8 85, 7 14, 1	92. 0 82. 3	6.0 4.7 1.3 103.5	6.0 4.7 1.3 111.3 88.7	4.7 1.3 120.5 91.6	135, 4 6, 0 4, 7 1, 3 129, 4 96, 1 33, 3	4.7 1.3 116.2 90.8	
			1943					1944	_				1945					1946			
	I	II	111	ıv	Year	I	II	пі	IV	Year	ı	11	111	ıv	Year	1	11	111	IV	Year	
Personal income Less: Personal tax and nontax payments Federal State and local Equals: Disposable personal income Less: Personal consumption expenditures Equals: Personal saving	143. 3 14. 6 13. 3 1. 3 128. 7 98. 2 30. 5	13.4 1.3 133.3 101.1	20. 9 19. 6 1. 3 130. 1 102. 7	21. 1 19. 8 1. 3 134. 2 104. 5	17.8 16.5 1.3 131.6 101.6	18. 9 17. 5 1. 4 142. 4 105. 9	1, 4 144, 7 109, 1	18.9 17.5 1,4 146.5 112.3	19. 0 17. 6 1. 4 150. 3 114. 3	1.4 346.0 110.4	1. 5 152. 7 118. 2	21. 2 19. 8 1. 5 152. 9 118. 8	1.5 149.2 121.8	1.5 148.1 127.9	1. 5 150. 7 121. 7	17.8 16.3 1.6 150.9 134.3	18.7 17.1 1.6 153.8 138.2	19.1 17.5 1.6 160.4 147.8	19. 5 17. 9 1. 6 168. 0 154. 9	18.8 17.2 1.6 158.4 143.7	

Table 46.—Relation of Gross National Product, National Income, and Personal Income, Quarterly, 1939-46

[Billions of dollars]

																				· · · · · · · · · · · · · · · · · · ·
-		1939						1940					1941					1942		
Item	I	и	ш	IV	Year	1	11	111	īv	Year	I	II	III	ıv	Year	I	п	III	īV	Year
Gross national product. Less: Capital consumption allowances. Indirect business tax and nontax liability. Business transfer payments. Statistical discrepancy. Plus: Subsidies less current surplus of government enterprises. Equals: National income. Less: Corporate profits and inventory valuation adjustment. Contributions for social insurance. Excess of wage accruals over disbursements. Plus: Government transfer payments. Net interest paid by government. Dividends. Business transfer payments. Equals: Personal income.	21.8 2.02 2.22 11.17.3 1.15.5 .66.3 .81.17.5	1.25	2.0 2.4 -3 18.1 1.6 5 .0 6 .3 .3	24. 7 2. 1 2. 4 .1 .9 .1 19. 4 1. 8 .6 .6 .3 1. 4 .1 19. 4	5.5 5.5 72.5 5.1 5.2 2 2.2 3.5 3.5	18.9 1.7 .6 .0 .7 .3 .8	24. 2 2. 5 1 2 .1 19. 9 2. 2 .6 .0 .7 .4 .9 .9 .1 19. 2	24.4 2.16 1.20.2 2.3 6.0 7.7 3.9 19.4	3.0 .6 .0 .6 .3 1.4	9.2 2.3 .0 2.7 1.3 4.0	22,9 2,9 2,9 3,9	29. 6 2. 3 2. 8 .1 9 .0 25. 3 3. 7 .7 .7 .4 1.0 .1 23. 1	32.1 2.49 2.11 2 .0 26.9 3.8 .7 .0 .6 .3 1.0 .1 24.5	36. 2 2. 4 3. 0 1 1. 8 28. 8 4. 2 . 7 0 . 6 3 1. 5 1 26. 5	9.3 11.3 .5 .5 .1 103.8 14.6 2.8 .0 2.8 .1.3 4.5	13 15 29,5 4.00 73 9.1	38. 4 2. 5 2. 9 1 2 .0 32. 7 4. 8 .8 .0 .7 .4 1. 0 1. 1 29. 3	41. 2 2. 5 3. 0 . 1 . 1 . 2 35. 7 5. 4 . 9 . 7 . 3 I. 6 . 1 31. 5	45, 2 2, 5 3, 1 1, 0 .0 38, 5 5, 7 .9 .0 .6 .4 .1 .1 34, 4	9.9 11.8 5 1.1 .2 136.5 19.8 3.5
			1943					1944					1945					1946		
	I	II	111	IV	Year	1	m	III	īv	Year	1	п	ш	IV	Year	I	II	ш	IV	Year
Gross national product	45.3 21.5 3.0 .1 3 .0 40.0 5.6 1.1 .0 .4 1.0 .1 35.3	6.2 1.1 .1 .6 .6	2.7 3.2 3.1 5 1.2 6.1 1.2 1.0 1.0	50. 9 2. 8 3. 3 1. 2 .1 43. 6 5. 8 1. 1 .0 6 1. 4 .1 39. 5	10.6 12.7 5 2.5 168.3 23.7 4.5 2.5 2.1 4.5 4.5	2.8 3.1 .1 .0	51.8 2.9 3.5 -,2 45.5 6.1 1.3 .8 .7 1.1 40.9	52.9 3.0 3.7 .5 .1 45.7 5.9 1.3 .0 .7 1.1 41.2	3.0 3.7 2.2 46.6 5.6 1.3 .87	11.8 14.0 2.6 182.3 182.3 23.5 5.2 2.7 2.8 4.5	3.1 3.6 .1 .4 .2 47.6 5.9 1.5 .9 .8	54.7 3.2 3.81 4 .0 48.1 6.1 1.6 .0 1.0 1.0 1.1 43.6	52.7 3.0 3.9 1.2 44.7 4.4 1.5 .0 1.1 42.1	51.0 2.8 4.1 1.9 .4 42.5 3.3 1.5 .0 2.5 1.0 1.5 42.8	12. 1 15. 3 3. 1 8. 2. 8 19. 7 6. 1 5. 6 3. 7 4. 6	1. 2 41. 6 3. 5 1. 7 3. 0 1. 1 1. 2	49.3 2.7 4.1 7 43.5 43.6 2.8 1.3 1.3 43.3	51.7 2.8 4.3 .1 4 .0 44.9 3.9 1.5 .26 1.0 1.3 .11	55. 9 2. 9 4. 4 1. 2 . 0 48. 2 4. 7 1. 3 . 0 2. 6 1. 1 1. 9 . 1 47. 8	11.0 16.9 -5.5 -2.1 178.2 16.5 6.0 10.8 4.5 5.5

Table 47.—Relation of Gross National Product, National Income and Personal Income, Seasonally Adjusted Quarterly Totals at Annual Rates, 1939–46

						вшю	a or do	11812]												
Item			1939					1940					1941					1942		
тсеш	I	II	111	IV	Year	I	II	111	IV	Year	I	11	ш	Iv	Year	I	11	ш	IV	Year
Gross national product Less: Capital consumption allowances Indirect business tax and nontax liability Business transfer payments Statistical discrepancy Plus: Subsidies less current surplus of government enterprises Equals: National income. Less: Corporate profits and inventory valuation adjustment. Contributions for social insurance. Excess of wage accruals over disbursements Plus: Government transfer payments Net interest paid by government. Dividends. Business transfer payments Equals: Personal income.	5.8 2.0 2.6 1.1 3.2	5.6 2.1 2.5 1.2 3.7	9.4 55.7 60.32 6.2.05 2.20 2.52 3.5	94.6 8.25 9.55 2.5 74.4 74.4 5.33 2.00 2.4 1.3 4.55 75.3	5.5 72.5 5.8 2.0 2.5 2.2 3.5	8.2 9.6 1.7 7.5 7.5 7.9 2.2 2.7 1.3 4.3	79. 9 9. 5 2. 2 .0 2. 8 1. 3	100.6 8.5; 10.2 .4 .2 .5 81.8 9.5 2.7 1.3 4.0; 4.0; 78.6	8.7 10.44 .2 .3 .86.1 .24.0 .2.63 .4.24	8.4 10.0 .4 .7 .4 81.3 .0 2.7; 1.3 4.4	-1.5 -3.93.6 13.0 2.5 .0 2.7 1.3 4.2	9.2 11.2 -1.3 -1.3 101.2 15.0 2.7 -0 2.6 1.3 4.5	9.5 11.3 1.3 1.3 1.07.5 14.8 2.9 2.6 1.3 4.5	9. 6 11. 9 .5 3. 6 	9.3 11.3 5.5 .5 .103.8 14.6 2.8 2.6 1.35 4.55	-1.9 -2.3 120.1 16.9 3.10 2.9 2.9 1.3 4.6	1.4 130.5 19.0 3.3 2.7 1.5 4.4	21.1 3.6 .0 2.6 1.6 4.3	10.0 12.0 .5 2.7 .0 152.7 22.3 3.9 .0 2.5 1.7	9, 9 11. 8 1. 1 2 136. 5 19. 8 3. 5 2. 7 1. 5 4. 3
			1943					1944					1945					1946		
	I	_II	m	īv	Year	r	11	ш	IV	Year	1	п	ш	īv	Year	I	п	m,	IV	Year
Gress national product. Less: Capital consumption allowances Indirect business tax and nontax liability. Business transfer payments. Statistical discrepancy. Plus: Subsidies less current surplus of government enterprises. Equals: National income. Less: Corporate profits and inventory valuation adjustment. Contributions for social insurance. Excess of wage accruals over disbursements. Plus: Government transfer payments. Net interest paid by government. Dividends. Business transfer payments. Equals: Personal income.	8 .1 161.7 23.3 4.1 .1 2.5 1.9 4.3	10.5 12.5 7 .07 167.7 24.4 4.4 2.1 4.5	10.7 12.8 2.7 2.7 170.3 24.2 4.7 2.5 2.5	1.7 3.3 173.3 22.0 4.9 2.5 4.5 2.4 4.5	10.66 12.7 .5 .7 .2 168.3 23.7 4.5 2.1 4.5 2.1 4.6	11.4 12.9 5.5 5.7 179.3 24.4 4.9 2.5 4.5 1	11.7 14.1 .6 .8 .6 181.5 24.0 5.1	4.6 4.6 182.7 23.2 5.3 3.0 2.9 4.7	12.1 14.7 4.5 4.5 185.5 22.4 5.4 3.2 4.7 4.7	11.8 14.05 2.6 7 182.3 5.22 3.5 2.8 4.75	12.4 14.8 2.8 2.8 191.8 24.0 5.8 3.3 4.76	12.9 15.2 15.2 .6 .2 .2 .2 .191.6 .6 .2 .2 .2 .2 .2 .2 .3 .6 .2 .2 .2 .2 .3 .6 .2 .2 .3 .6 .3 .4 .3 .6 .3 .4 .3 .4 .3 .4 .3 .4 .3 .4 .3 .4 .3 .4 .4 .4 .4 .4 .4 .4 .4 .4 .4 .4 .4 .4	11. 9 15. 3 6. 9 8 179. 5	11. 2 16. 0 .6 2. 7 1. 5 168. 1 13. 0 6. 3 .0 9. 0 4. 1 4. 9	12. 1 15. 3 . 6 3. 1 . 8 182. 8 19. 7 6. 1 . 0 5. 6 3. 7 4. 8	10,7 16.0 -2.1 1.7 168.2 14.2 0.5 11.9 4.4	.5 -2.4 1.9 173.5 17.2 6.4 -1.0 4.6 5.4	-1.5 -1.5 170.9 15.6 5.8 10.4 4.5 5.6	11.5 17.75 -2.1 191.0 18.8 5.30 9.8 4.55 5.95	11.0 16.9 -2.1 -8 178.2 16.5 6.0 10.8

See footnotes at end of table.

Table 48.—Personal Income, Seasonally Adjusted Monthly Totals at Annual Rates, 1929-461

<u></u>	<u>-</u> -			[1	Billions of d	ló]lars]							
,				Wage a	nd salary re	eccipts		_					
	The street of th		1	Wage and	salary disba	ursements		Less em-	Other	Propri-	Divi- dends	Transfer	Nonagri-
	Personal income	Total	Total disburse- ments	Commod- ity pro- ducing industries ²	Distribu- tive in- dustries?	Service indus- tries ²	Govern- ment ²	ployed contribu- tions for social in- surance	lahor incorne	etors' and rental income \$	and per- sonal interest income*	pay- ments ⁷	cultural income \$
1929: January February March April May June July August September October November December Total	84.6 85.2 85.2 84.5 86.3 86.9 86.3 86.3 87.6 87.8 88.3	49. 2 49. 3 49. 6 49. 6 49. 9 50. 4 50. 1 51. 0 50. 8 49. 0	40. 4 49. 4 49. 7 49. 7 50. 0 50. 5 51. 2 51. 1 50. 9 49. 1 50. 2	21.3 21.3 21.3 21.4 21.5 21.6 21.0 22.1 21.7 21.7 21.7 21.5	15. 2 15. 2 15. 3 15. 5 15. 6 15. 7 15. 7 15. 7 15. 6 15. 6	11111122222212 888888888888888888888888	8899990111000 444455555555555	0.2 .1 .1 .1 .1 .1 .2 .1 .1 .1	0	20. 3 19. 7 20. 1 20. 1 19. 2 19. 3 20. 6 20. 4 20. 1 20. 2 18. 4 18. 5 19. 7	13. 5 13. 5 13. 5 13. 5 13. 4 13. 4 13. 4 13. 4 13. 4 13. 3	1.66555554555545555455555455555555555555	76. 3 76. 2 78. 7 76. 8 77. 4 78. 9 78. 9 76. 1 75. 2
January February March April May June July August September October November December Total	80.9 79.0 80.0 78.9 77.5 76.3 74.3 73.7 72.4 70.6 69.5	48. 3 48. 0 47. 3 47. 0 48. 7 45. 6 43. 7 44. 6 43. 7 43. 4 42. 4	48.5 48.1.7 47.7.4 47.1.1 46.8 45.8 44.7 43.9 42.5 45.9	20, 2 19, 5 19, 4 19, 2 19, 4 18, 4 18, 0 17, 3 16, 9 16, 8 18, 5	15.3 15.1 15.0 14.9 14.7 14.40 13.8 13.8 13.5	8.00 8.09 7.78 7.76 7.75 7.74 7.7	0111122223222 555555555555555555	211112212111	ច្ចម្ចុស្តម្ចាធ្ធម្នាក់	18. 1 17. 7 16. 9 17. 7 17. 0 16. 1 14. 9 15. 0 14. 7 14. 4 13. 1	13. 2 13. 1 13. 0 12. 9 12. 8 12. 6 12. 4 12. 2 11. 8 12. 6	1.665554555667 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	74.3 73.6 73.0 72.7 71.8 71.1 69.8 67.9 67.0 64.5 70.0
1931: January February March April May June July August September October November December Total	72.4 67.7 65.4 64.4 62.2 61.0 59.9 59.2 57.8	41. 4 41. 5 40. 7 40. 7 40. 5 38. 8 38. 0 36. 0 35. 0 35. 0 38. 7	41. 4 41. 6 40. 8 40. 8 39. 7 38. 2 36. 2 36. 0 38. 9	- 16. 0 15. 8 15. 4 15. 1 14. 3 13. 8 13. 2 12. 6 12. 6 12. 8	13. 2 13. 2 13. 3 13. 0 12. 8 12. 6 12. 1 11. 8 11. 8 11. 7 11. 3	2221098765488 777766666666	ង្គាន់ង្គង់ង្គង់ង្គាន់ង្គង់ង្គង់ង្គង់ង្គង់ង្គង់ង្គង់ង្គង់ង្គ	22111221122	98599958995455	13. 1 13. 2 13. 8 12. 8 12. 0 11. 8 10. 7 10. 7 10. 4 11. 8	11. 6 11. 5 11. 5 11. 5 11. 3 11. 2 11. 2 10. 7 10. 5 10. 5	11.539811552222222222222222222222222222222222	63. 6 63. 6 66. 6 67. 0 62. 8 59. 0 57. 9 56. 6 54. 6 53. 8
J932: January Pebruary March April May June July August September October November December Total	56. 6 55. 5 53. 7 52. 4 50. 7 48. 3 46. 9	34. 3 32. 8 31. 8 30. 8 29. 7 28. 4 28. 3 27. 1	5.8.9.0.9.9.6.8.4.6.4.8.3 32.2.2.8.2.8.8.2.2.8.2.2.8.2.2.8.2.2.8.2	12.7 11.1 10.9 9.4 9.8 9.1 9.3 9.9 9.9 9.9 9.9	11.1 10.8 10.6 10.3 10.7 9.1 9.1 9.1 9.0 8.8	0.000000000000000000000000000000000000	222211888888888	22121212212112	544444444444444444444444444444444444444	&564&88\$\\0,040\$	୨୦୫୮ ଓ ୫୧୭୫୫ ଅଟେ ଅଟେ ଅଟେ ଅଟେ ଅଟେ ଅଟେ ଅଟେ ଅଟେ ଅଟେ ଅଟେ	221 221 221 221 222 221 221 222 221 222	52. 4 51. 3 49. 9 48. 7 47. 4 43. 9 43. 1 42. 8 42. 8 46. 2
January February March April May June July August September October November December Tatal	44. 9 42. 6 43. 6 45. 7 45. 5 48. 2 48. 2 48. 1 48. 4 56. 6	27. 5 27. 1 26. 1 26. 2 26. 2 28. 0 28. 0 30. 4 30. 4 30. 4 31. 9 28. 7	7 2 2 4 0 1 8 2 2 5 5 8 0 8 2 5 8 2 8 2 8 8 2 8 8 2 8 8 2 8 8 2 8 8 2 8 8 2 8 8 2 2 8 2 2 8 2 2 8 2 2 8 2	8.97 8.22 8.77 9.52 11.02 11.09 10.97 9.8	86844456028818 888888999998	109999122222 5544455555555555555	44.5.4.5.4.5.5.7.5	211221221221221221221221221221221221221	4444444444	655888977777777	655432111001112 88888888888888888888888888888	334432449990001	42.0 41.3 40.0 40.5 41.5 42.9 43.3 44.6 44.6 44.6 44.7 46.4
1934: January February March Aprill May June July August September October November December Total	51. 5 52. 2 52. 9 52. 5 53. 5 54. 0 53. 2 53. 2 53. 2 53. 2	33. 3 9 4 2 3 33. 4 2 3 32. 2 6 9 33. 4 4 33. 3 4 4 33. 3 4 4 33. 3 4 33. 4 33	33. 4 33. 8 33. 9 33. 4 33. 4 33. 5 33. 5 33. 1 33. 3 33. 8 33. 5	11. 1 11. 9 12. 7 12. 9 12. 1 12. 1 11. 3 11. 5 11. 5 12. 0	9.5 9.7 9.8 9.9 10.0 9.9 10.0 10,1 9.9 9.9	344565555555555555555555555555555555555	7.8 6.4 5.6 5.6 5.0 6.2 6.2 6.1	2212222212122	.44444444444444444444444444444444444444	7.044596209807	2223456677766 23233456677766	2001232222223342 222222223342	48. 2 48. 7 49. 3 49. 1 49. 5 49. 4 49. 8 40. 5 40. 5 40. 5
January February March April May June July August	55. 4 56. 8 57. 3 59. 1 59. 3 59. 7 60. 9	34. 7 35. 3 35. 3 35. 8 35. 8 36. 1 36. 6	34. 9 35. 5 35. 5 35. 9 36. 0 36. 0 36. 3	12.7 13.3 13.2 13.4 13.3 13.3 13.3	10. 2 10. 3 10. 4 10. 5 10. 6 10. 7 10. 8 10. 9	5.6 5.7 5.7 5.7 5.7 5.8 5.8	6,42 6,32 6,3 6,3 6,5 6,5	2222222	.4 .4 .4 .4	9, 3 10, 2 10, 8 11, 8 12, 2 12, 4 12, 5 13, 0	8.55 8.85 8.85 8.85 8.85 8.85 8.85 8.85	54443334433443344	51. 5 52. 3 52. 2 52. 6 52. 7 62. 6 52. 8 53. 6

Table 48.—Personal Income, Seasonally Adjusted Monthly Totals at Annual Rates, 1929-46—Continued
[Billions of dollars]

					onlions of a	0110101					<u> </u>		
				Wage a	nd salary n	eceipts					!		
	Personal			Wage and s	salary disb	ursements		Less em-	Other	Propri- etors' and	Divi- dends and per-	Transfer	Nonagri-
	income	Total	Total disburse- ments	Commod- ity pro- ducing industries ²	Distribu- tive in- dustries?	Service indus- tries 1	Govern- ment ²	ployee contribu- tions for social in- surance 3	labor income	rental incomes	sonal interest income	pay- ments ⁷	cultural income s
1935—Continued September October November December Total	61. 3 61. 9 62. 8 63. 9 59. 9	36. 8 37. 0 37. 7 38. 7 36. 3	37. 0 37. 2 37. 9 38. 0 36. 5	13. 8 13. 7 14. 0 14. 5 13. 5	11.0 11.0 11.0 10.9 10.7	6.8 5.9 6.0 5.8	6. 4 6. 7 7. 0 7. 5 6. 5	0. 2 . 2 . 2 . 2	0.4 .4 .5 .5	13. 2 13. 4 13. 5 13. 5	8.5 8.6 8.7 8.9 8.6	2.4 2.5 2.3 2.4	54. 0 54. 6 55. 3 56. 4 53. 4
Jannary February March April May June July August September October November December Total	64. 6 65. 3 65. 0 68. 0 78. 9 71. 6 71. 6 71. 6 71. 6 71. 6 71. 6 71. 6	39. 2 39. 5 39. 6 41. 3 41. 7 41. 1 42. 1 42. 5 44. 3 41. 6	39. 4 39. 7 40. 8 41. 5 41. 9 42. 3 42. 3 42. 3 42. 8 44. 8	14. 4 14. 4 18. 2 15. 9 16. 0 16. 2 16. 2 17. 8 15. 8	11. 2 11. 4 11. 5 11. 5 11. 7 11. 8 12. 0 12. 1 12. 2 12. 2 11. 8	6.01123344444 6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.6.	***************************************	***************************************		13.6 13.8 14.1 14.4 15.0 15.5 15.3 15.2 15.6 15.6	9.1 9.3 9.3 9.4 9.8 10.1 10.4 10.5 10.8 10.8	2211060965455 222221722222235	57. 1 57. 8 58. 4 59. 3 60. 7 77. 1 63. 4 63. 2 63. 9 64. 9 65. 8
January February March April May June July August September Octobor November December Total	72. 6 73. 6 74. 9 75. 7 76. 4 75. 5 74. 3 73. 0 74. 3 74. 0	43.6 44.5 45.2 46.8 46.8 46.8 45.9 45.9 45.1 42.7 45.4	44. 2 45. 8 45. 8 47. 5 47. 4 47. 4 47. 4 46. 8 45. 8 44. 3 45. 8	17.5 18.1 18.4 19.2 19.7 19.5 19.4 19.5 17.9 17.1 15.8	12. 4 12. 6 12. 9 13. 0 13. 2 13. 3 13. 5 13. 5 13. 5 13. 5 13. 1	6.67 6.89 7.70 7.70 6.99 6.99 6.99	777777054444455	666666666666666666666666666666666666666	55555555655555	15. 2 15. 3 15. 8 15. 3 16. 1 15. 7 16. 0 15. 6 15. 2 14. 8 14. 8	10.8 10.9 10.9 10.7 10.6 10.3 10.2 9.9 9.5 9.5	545484444446 લેલેલેલેલેલેલેલેલેલેલે	65. 1 66. 2 66. 9 67. 9 68. 4 68. 2 68. 0 68. 0 66. 1 64. 4 62. 7 66. 5
January February March April May June July August September October November December Total	08. 5 68. 4 67. 3 67. 0 67. 2 67. 4 68. 8 68. 8 69. 5 69. 9	41. 7 41. 5 41. 4 41. 4 41. 4 42. 6 42. 6 42. 9 43. 7 44. 3	42.2 2 42.0 1 42.0 1 41.9 42.2 6 42.0 6 43.5 5 44.8 8 44.8 8	15.0 15.2 14.8 14.7 14.6 14.7 15.3 16.6 16.2 16.2	12. 9 12. 6 12. 5 12. 4 12. 4 12. 4 12. 6 12. 6 12. 7 12. 8	876666767677 666666767777	5680484667772 7778888888888888	0.5555560660	១២៤៦១១២២២២២២២២២	14. 7 14. 4 14. 2 13. 5 13. 8 13. 9 14. 1 14. 0 14. 2 14. 0	1097766654444	5319999988788 223222222222	61. 5 61. 6 61. 6 61. 0 61. 2 61. 4 62. 4 62. 9 63. 6 64. 2
January. February. March. April. May. June July. August. September. October November December. Total. 1940:	70. 6 70. 6 71. 5 70. 6 71. 8 71. 8 71. 4 72. 6 73. 8 74. 6 75. 0 72. 8	222894407244.0744.0744.0744.0744.0744.0744.07	44.89 44.50 44.50 45.88 46.93 46.93 47.77 45.7	16.7 16.8 16.4 16.6 17.0 17.5 17.5 18.5 18.5 18.7	12.9 12.9 12.9 12.9 13.2 13.2 13.3 13.5 13.7 13.8	6.6.889 6.6.89 7.6.90 7.7.90 7.7.9	5.4.5.4.4.3.1.1.8.0.1.1.2.0.1.1.2.0.0.1.2.0.0.1.2.0.0.1.2.0.0.1.2.0.0.1.2.0.0.1.2.0.0.1.2.0.0.1.2.0.0.0.1.2.0.0.0.1.2.0.0.0.0	666666666666666666666666666666666666666		14. 5 14. 7 14. 2 14. 1 14. 1 15. 3 15. 3 15. 5 14. 7	8.8.8.1.1.2.2.3.5.6.8.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9	999289009109900 22828328322332	64. 3 64. 5 65. 1 64. 7 65. 9 65. 9 66. 5 67. 2 68. 0 68. 7 69. 3
Janusry February March April May June July August September October November Decomber Total	76. 0 76. 5 75. 9 76. 6 77. 0 77. 6 78. 8 79. 5 81. 1 81. 8 84. 0 78. 3	47.00 47.028 47.028 47.43.54 48.54 49.95 50.55 28.8	47. 7 47. 6 47. 8 48. 4 48. 7 49. 2 50. 6 51. 2 52. 9 49. 6	18. 6 18. 4 18. 2 18. 3 18. 7 19. 0 20. 4 20. 7 21. 8 22. 8	13.8 13.8 13.8 14.0 14.1 14.2 14.5 14.5 14.6 14.9	7.11 7.23 7.33 7.32 7.33 7.33 7.33 7.33 7.33	8.3.3.4.4.4.3.3.5.5.5.5.5.5.5.5.5.5.5.5.5	. 66 . 66 . 67 . 67 . 77 . 77	566686686666666666666666666666666666666	15. 4 16. 0 15. 7 15. 8 15. 8 15. 9 16. 2 18. 5 17. 4 17. 7 16. 3	10.0 9.7 9.4 9.12 9.3 9.4 9.5 9.5 9.5 9.5	3.2.2.2.2.2.2.2.2.3.3.0.0.0.1.2.2.2.2.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3	69. 5 69. 5 69. 3 69. 1 70. 2 70. 7 71. 0 72. 5 73. 4 74. 6 71. 5
January January February March April May June July Angust September October November December December Total	85. 4 86. 9 87. 9 89. 2 95. 3 96. 8 99. 2 100. 1 101. 0 106. 3 95. 3	53. 9 54. 9 55. 6 56. 7 56. 7 56. 2 63. 5 64. 3 65. 6 65. 5 60. 9	54. 6 55. 6 56. 3 57. 4 61. 8 63. 0 64. 3 65. 1 66. 1 66. 4 61. 7	23. 3 24. 0 24. 3 24. 4 26. 1 27. 6 28. 3 29. 7 30. 3 30. 6 31. 4 27. 5	14. 7 15. 0 15. 1 15. 6 16. 8 16. 8 16. 8 16. 9 16. 9 18. 3 16. 3	7.55 7.55 7.77 7.79 7.99 8.11 8.11 8.13	9. 1 9. 1 9. 4 9. 7 9. 9 10. 1 10. 2 10. 8 10. 8 10. 9 11. 6	7777888889998	666666666666666666666666666666666666666	18. 2 18. 6 18. 0 19. 2 20. 8 21. 1 22. 2 22. 2 22. 2 23. 9 20. 8	9.5 9.6 9.6 9.6 9.8 9.8 9.9 10.0 10.0 10.0	3.2 3.2 3.1 3.1 3.1 3.1 3.0 3.0 3.0 3.2	77. 9 79. 0 80. 0 80. 8 83. 4 85. 9 87. 4 89. 1 91. 0 91. 0 91. 3 86. 1
January January February March See footnotes at end of table.	107. 9 109. 0 111. 5	68. 7 69. 9 72. 1	69. 6 70. 8 73. 1	32.4 33.2 34.5	17. 5 17. 5 17. 5	8.1 8.1 8.3	11. 6 12. 0 12. 8	1.0	.6 .6	25. 1 25. 2 25. 5	10.1 10.0 9.9	3. 4 3. 3 3. 4	95. 9 97. 1 99. 6

153, 7 148, 4 150, **5** 152, 4 151, 5 154, 4

151, 6 148, 7 152, 4 153, 9 155, 0 155, 3 157, 5 160, 5 162, 7 165, 6 167, 3 157, 9

Table 48.—Personal Income, Seasonally Adjusted Monthly Totals at Annual Rates, 1929-46—Continued [Billions of dollars]

Wage and salary receipts Divi-dends and per sonal Wage and salary disbursements Propri-Less em-ployee contribu-Other labor Transfer etors' and rental income s Personal income pay-ments, income i income Total Commodinterest Total Distribu tions for social in-surance 3 Service ity pro-ducing industries Govern disburse industive in-dustries 2 ment 3 1942—Continued 35. 7 37. 0 38. 5 39. 9 41. 5 42. 3 43. 3 April May June 13. 5 24. 1 15. 7 16. 5 17. 1 17. 9 19. 5 20. 4 21. 6 1.0 1.0 114. 8 117. 0 120. 4 123. 4 126. 8 128. 9 132. 6 135. 8 138. 0 122. 2 74.1 76.2 79.4 81.7 84.2 85.8 91.3 93.3 80.5 75. 1 77. 2 80. 5 82. 9 85. 4 87. 1 90. 1 92. 7 94. 8 81. 7 17.5 17.6 17.7 17.8 18.0 18.1 18.4 18.7 18.9 8.8.6.7.8.8.9.9.6.6 8.8.8.8.9.9.6.6 101.7 103.8 107.1 110.2 27. 1 27. 5 28. 1 29. 2 29. 7 30. 4 31. 2 31. 3 28. 1 9.87 9.96 9.96 9.96 9.97 July August September October November December Total 110. 2 112. 8 114. 7 118. 0 120. 6 122. 6 108. 7 44. 5 45. 3 39. 1 December 97. 5 99. 3 101. 2 102. 9 45. 8 46. 6 47. 6 140.3 143.4 146.0 96.0 97.7 99.5 30. 9 32, 2 33. 0 9.7 9.8 9.8 9.9 18. 9 19. 1 19. 2 19. 5 19. 7 20. 1 20. 4 20. 5 21. 0 21. 3 20. 1 9.0 9.2 9.4 9.7 9.6 7 9.9 9.9 9.9 9.9 23.8 24.5 25.2 25.8 26.0 26.4 27.1 27.5 28.6 29.5 125.6 128.0 129.8 131.5 132.0 133.7 135.1 136.1 137.1 138.8 January..... January.
Rebruary.
March.
April.
May.
June 147. 4 147. 6 148. 9 150. 2 151. 5 151. 2 153. 1 155. 9 156. 9 48. 2 48. 5 48. 7 49. 2 32.7 32.1 101. 1 101. 8 103. 0 104. 5 105. 2 106. 0 107. 3 109. 4 110. 1 103. 5 9.9 10.0 10.0 10.0 103.6 104.9 106.4 107.1 107.9 109.3 111.4 112.2 105.3 32.1 31.8 32.4 31.2 31.8 32.4 32.0 32.1 July
August
September
October
November
December
Total 49. 4 49. 8 50. 5 51. 1 1.9 1.9 2.0 2.0 10. 0 10. 1 10. 1 10. 1 10. 1 10. 0 141.1 141.9 134.3 30.0 26.9 2 I 1.8 149.4 158. 9 162. 2 162. 8 30. 9 30. 9 32. 0 111.7 51. 2 51. 0 50. 6 49. 9 49. 8 50. 1 50. 0 49. 8 50. 1 50. 3 50. 3 21.7 10.0 10.1 10.2 10.3 10.5 10.5 10.6 10.6 10.8 10.8 10.8 1.1 1.2 1.2 1.3 1.3 1.4 1.4 1.4 1.4 32.9 34.0 34.3 34.5 34.5 33.7 34.4 33.5 35.9 35.6 34.4 10.1 10.2 10.3 10.5 10.6 10.7 10.8 10.9 10.9 11.0 11.1 10.7 143.6 146.0 146.7 146.2 147.0 148.4 149.7 150.1 151.8 153.3 154.2 149.0 January..... 3.1 3.4 3.9 3.9 3.7 3.5 3.6 January
February
March
April
May
June
July
August
September
October 21.7 23.6 22.5 22.0 22.2 22.4 22.7 113.4 113.1 112.5 113.5 114.4 115.7 115.9 115.7 116.9 117.4 118.4 114.9 115.3 114.7 115.7 116.7 118.0 118.2 118.0 119.2 119.7 120.7 117.1 162. 1 163. 6 164. 8 165. 1 32.5 33.2 33.7 34.6 34.7 34.8 35.5 35.3 35.6 166. 1 165. 1 167. 9 169. 5 170. 8 164. 9 23.0 22.8 23.0 23.3 23.6 22.7 3.6 3.6 3.7 3.8 3.8 3.6 October
November
December
Total 172, 5 174, 4 174, 9 173, 8 173, 4 174, 9 51.4 51.3 51.2 50.4 49.2 155. 7 155. 7 157. 1 156. 0 155. 9 157. 8 158. 1 119.7 119.7 120.5 119.7 118.7 118.9 119.6 125.4 100.4 207.7 107.2 105.0 115.2 23. 8 24. 1 24. 2 24. 1 24. 2 24. 5 25. I 24. 8 10.9 11.1 11.1 11.0 11.1 11.3 11.7 11.6 11.8 11.8 12.3 12.2 11.5 36. 0 35. 6 36. 4 36. 6 36. 0 37. 9 37. 4 36. 1 34. 8 31. 9 28. 9 January..... 122.1 122.1 122.9 122.1 121.1 121.3 122.0 117.7 111.7 110.0 109.5 107.1 117.5 224444433333 1.551.551.551.551.551.55 36. 2 38. 1 37. 6 37. 5 37. 5 36. 9 36. 5 36. 3 38. 1 38. 1 37. 1 11.1 11.2 11.2 11.4 11.5 11.7 11.8 11.9 11.9 12.1 12.2 11.6 4.0 3.9 4.1 4.3 5.8 5.3 6.2 8.7 10.7 12.1 6.2 January
February
March
April
May
Jane
Tuly

24. 8 24. 9 25. 1 26. 1 26. 6 24. 8

27. 7 28. 4 28. 8 30. 3 31. 2 30. 6 31. 3 31. 9 31. 8 32. 0 33. 5 30. 5

12.5 12.8 13.3 13.3 13.6 14.0 14.1 14.2 14.4 14.4

26. 3 23. 6 22. 1 21. 4 20. 6 19. 8 20. 1 19. 5 19. 5 19. 5 19. 6 20. 9

2, 1 2, 0 2, 0 2, 1

1.5 1.5 1.6 1.6 1.6

1.6 1.6 1.6 1.6 1.6 1.6

48. 6 47. 3 43. 9 38. 3 39. 2 39. 4 45. 8

38.8 37.9 42.0 43.1 45.8 46.4 49.5 50.6 52.3 45.7

January.....

February
March
April
May

June.....

July
August
September
October
November
December
Total

175. 0 170. 4 164. 4 166. 1 169. 6

169. 2

167. 0 170. 1 171. 0 173. 3 173. 2 179. 0 180. 9 178. 5 184. 0 188. 4 189. 9 177. 2

108, 2 100, 7 104, 1 106, 0

106.8 107.9 109.9 112.3 113.0 118.6

105.3 102.7 106.1 108.1 108.8 109.8 111.8 114.2 114.8 115.4 117.2 118.8

39. 1 40. 0 39. 1 38. 5 40. 0 39. 3 42. 9 39. 5 45. 3 47. 6 47. 2 41. 8

12.5 12.7 12.9 13.0 13.2 13.3 13.3 13.3 13.5 13.7 13.3

12.9 12.1 12.4 11.9 11.7 10.9 10.8 11.1 10.2 10.3 11.3

¹ For definitions of personal income and its major components see pp. 8-10.
² This grouping of industries is a condensation of the classification shown in table VIII. See table 14 for descriptive notes and for detailed annual data, differing from data shown in this table only to the extent that disbursements differ from accruals. "Commodity-producing industries" consists of Agriculture, forestry and fisheries, Mining, Contract construction, and Manufacturing. "Distributive industries" consists of Wholesale and retail trade, Transportation, and Communications and public utilities. "Service industries" comprises Finance, insurance, and real estate and Services. "Government" comprises Government and government enterprises and Rest of the world.
¹ For composition and annual detail see table 35.
¹ For composition and annual detail see table 34.
¹ For major components on an annual basis see table 1.
² Dividends and personal interest income are shown separately on an annual basis in table 3.
ʔ For composition and annual detail see table 36.
⁵ Equals personal income exclusive of not income of unincorporated farm enterprises, farm wages, agricultural not rents, agricultural net interest, and net dividends paid by agricultural corporations.